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FINANCIAL TIMES  
EUROPE'S BUSINESS NEWSPAPER

# FINANCIAL TIMES

Europe's Business Newspaper

MONDAY JANUARY 18 1993

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## Nissan UK loses claim against Tokyo carmaker

Nissan UK, former British importer and distributor of Nissan vehicles, has had its claim for damages totalling several hundred million pounds against Japanese carmaker Nissan Motor rejected by international arbitrators. The arbitrators have ruled that Nissan Motor was justified in terminating NUK's lucrative distribution franchise at the end of 1990. A warrant, issued by the British tax authorities last year, is still outstanding for the arrest of NUK's chairman, Octav Botnar, 79, who lives in Switzerland. Page 10

**Aims of German industry pact:** The German government's planned "solidarity pact" with unions, employers and the opposition should aim to renegotiate wage contracts in east Germany and demonstrate the government's capacity to cut spending, according to BDI, the German federation of industry. Page 10

**Indian PM reshapes cabinet after attacks** Indian prime minister P.V. Narasimha Rao (left), whose authority has been dented following criticism of his handling of the Ayodhya mosque crisis, dismissed 14 of his 16-member Council of Ministers in the biggest mid-term reshuffle for more than a decade. Page 4

**O&Y moves towards management:** A reborn Olympia & York, centred on property management rather than development, is starting to take shape as the Canadian property group struggles to win approval from creditors for a C\$5.5bn (\$6.6bn) debt-restructuring plan. Page 11; Details, Page 16

**Dearest cigarettes in France:** Tobacco taxes in France rise by 15 per cent today in support of the government's anti-smoking campaign, but the move has led to price cutting among cigarette companies. Page 2

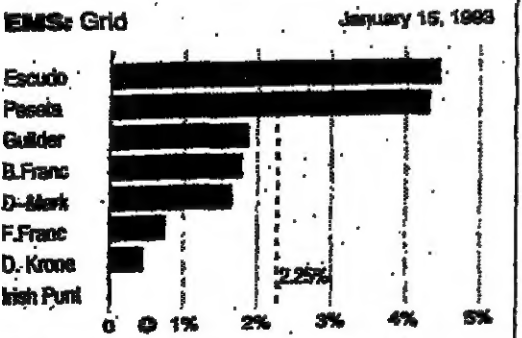
**Sympathy for Virgin's demands:** The UK government is sympathetic to Virgin Atlantic's demands for slots at London's Heathrow airport, but is determined not to become involved in the airline's battle with British Airways. Page 5

**Storm hits California:** Los Angeles residents fought floods and mudslides after a fierce storm raked southern California. Across the US-Mexican border in Tijuana, the storm brought the death toll to 16 after two weeks of steady rain inundated the city's shantytowns.

**Warning on UK rate cuts:** UK chancellor Norman Lamont signalled a cautious approach to further UK interest rate cuts, saying the government faced difficulties in keeping inflation in its target range. Page 5

**Wild royal phone claims rejected:** British Home Secretary Kenneth Clarke rejected "wild and extremely silly" allegations of security service involvement in the publication of royal telephone conversations - and ruled out a government investigation.

**European Monetary System:** Europe's exchange rate mechanism grid reveals how tensions inside the system eased last week. The D-Mark has lost some of the strength it had in the first week of the year, and its spread against the bottom-placed currency in the system has narrowed. The Danish krone, which was at the bottom of the grid early last week, moved up to second from last after the Danish prime minister's resignation failed to have any impact on the currency. The Irish punt is back in bottom position and concerns remain about whether it can avoid devaluation. Currencies, Page 23



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. In practice, currencies in the narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. The Spanish peseta and Portuguese escudo operate with 6 per cent fluctuation bands.

**Observers held:** Four United Nations peacekeepers were detained by radical Khmer Rouge guerrillas in north west Cambodia. The team, at least two of whose members were British, was patrolling the Sen river.

**Yugoslav army back in action:** The Yugoslav army shelled Muslim forces in Bosnia after they had fired into Serbia. It was the first acknowledged army involvement since May 19, when Bosnia withdrew from the republic. Page 2

**\$50,000 bounty:** The Smith and Wesson revolver used to kill American outlaw Jesse James in 1882 is to be auctioned in Lewes, southern England, in April. It is expected to fetch more than \$50,000 (\$91,000).

## Pentagon claims target is N-weapons facility ■ Iraqi jet shot down in no-fly zone

# US hits Baghdad suburbs in cruise missile attack

By George Graham in Washington, James Whittington in Baghdad and Philip Stephens in London

THE US last night renewed its attack on Iraqi military installations, launching cruise missiles from naval vessels in the Gulf aimed at what the Pentagon said was a nuclear weapons facility on the outskirts of Baghdad, the capital.

Mr Martin Fitzwater, the White House spokesman, said the plant, 13 miles from the city centre, made components for Iraq's nuclear enrichment programme, in particular electromagnetic isotope separators. He said the action, in seeking to curb weapons of mass destruction, was justified under UN resolutions 687, 707 and 715.

He would not specify whether the allies had other targets, in their sights, but gave a day-by-day catalogue of Iraq's recent infringements of UN requirements, saying: "The goal of this operation is to seek compliance with UN resolutions. We don't have that yet."

The outcome of the operation

PAGE 3  
■ With crisis of 'Down, Bush', Baghdad calls a celebration  
■ Kuwait toughens funds law  
■ Allies face border dilemma  
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■ Can Clinton make the tough choices?

was not immediately clear. A US military official said only: "There is an attack of Baghdad under way by the US against a single target... in the suburbs of Baghdad related to its nuclear weapons development programme." No US aircraft were used in the raid, he added.

It followed a weekend of diplomatic and military clashes including the shooting down yesterday of an Iraqi fighter after an attack on aircraft from the US-led coalition patrolling a no-fly zone in northern Iraq.

As the coalition geared up for further military action, US defence officials appeared keen to launch a heavier and more sustained assault than last week's limited raid on Iraqi air defences

in the southern no-fly zone, the purpose of which is to protect the Shia Arab minority.

Although the Bush administration insists that last Wednesday's raid was militarily and politically successful, it failed to destroy some of the targeted anti-aircraft missile batteries.

Pentagon planners had been understood to want to widen the range of targets this time to airfields and air defence sites outside the two no-fly zones. It was thought they might also target some of the chemical and biological weapons plants which are also earmarked for destruction under UN sanctions. But a strike on the suburbs of Baghdad itself, with the consequent risk to civilian lives, came as a surprise.

Earlier, in the south, an Iraqi was killed after entering Kuwaiti territory and opening fire on Kuwaiti guards. Iraq also continued to place conditions on flights into the country by UN weapons inspectors. The UN rejected these conditions as unacceptable.

Mr Fitzwater, speaking before the launch of the Tomahawk cruise missiles, said Iraq had opened fire with anti-aircraft



President Saddam makes a television address on Sunday, second anniversary of the start of the Gulf War

artillery and missiles on coalition aircraft, and also sent planes into the northern no-fly zone, which was imposed by the allies to prevent Iraqi President Saddam Hussein attacking the Kurdish population of the region.

Mr Fitzwater said a US F-16 fighter shot down a "threatening" Iraqi MiG inside the northern no-fly zone. Iraqi officials later said the MiG had been out of the zone.

"There is a whole pattern of behaviour just in the last few hours that would seem to indicate that he is determined to create a confrontation in the closing days of the Bush administration," said Mr Richard Cheney, the defence secretary.

In a speech yesterday marking the second anniversary of the start of the Gulf war, Mr Saddam underlined Iraq's determination to resist the no-fly zones. But he spent much of the speech attacking Kuwait's ruling al-Sabah family.

## Miyazawa sets out new Asian strategy

By Victor Mallet in Bangkok

MR KIICHI Miyazawa, the Japanese prime minister, has promised to promote democracy, human rights and the environment as part of a new strategy for Japan in Asia.

In a much-heralded speech in Bangkok at the weekend during a South-East Asian tour, he also announced plans for an international forum to co-ordinate the development of Indo-China.

He indicated, though, that Japan's approach would remain pragmatic and be unlikely to offend governments of whatever political complexion.

Mr Miyazawa singled out four policies important for Japan and the region: a dialogue on security; enhancing economic "openness" and growth; the promotion of democracy, human rights and environmentalism; and co-operation on Indo-China.

"Economically, the region continues to enjoy dynamic growth," he said. "This wave of dynamism is now reaching China's coastal regions and Indo-China... This Asia-Pacific region may indeed be acquiring a great potential to contribute politically and economically to the peace and prosperity of the world."

The so-called "Miyazawa doctrine", in a speech entitled "The new area of the Asia-Pacific and Japan-Asian co-operation", is designed to solidify Japan's relations with its Asian neighbours without antagonising the west, but it contained few surprises for his south-east Asian audience.

Referring obliquely to Japan's brutal occupation of some Asian countries during World War Two, Mr Miyazawa reassured his listeners that "Japan shall never again become a military power" and reiterated Japanese support for the continuing US military presence as a stabilising force in the Pacific.

He also hinted that action might be taken on the vexed issue of Japanese textbooks which gloss over Japanese war

## BA plans revised partnership with USAir

By Neil Buckley in London

BRITISH Airways is expected to announce a revised partnership deal this week with USAir, the sixth largest US carrier.

The companies may unveil the deal on Thursday or Friday, within days of the inauguration of US President Bill Clinton, who criticised the original partnership proposal during his campaign.

That agreement - blocked in December by a US-UK government dispute over liberalising air services between the two countries - would have given BA a 44 per cent stake in USAir for \$750m.

The new deal would give British Airways about 20 per cent, for an investment of \$340m, and voting rights of about 20 per cent. BA is believed to have dropped its demand for a right of veto on important spending decisions - one of the factors which hindered approval of the original agreement.

BA, which last week apologised for waging a "dirty tricks" campaign against Virgin Atlantic and paid out \$3.6m (\$5.47m) in damages and legal costs, confirmed yesterday that discussions were continuing with USAir on some form of alliance. It refused to say whether any agreement was

imminent.

The new deal stands a better chance of being cleared by the US authorities than the earlier, more ambitious proposal, although the big US carriers may well continue their campaign against it.

American, United, and Delta, put intense pressure on the US government to insist that the UK opened up London's Heathrow Airport to more US airline services in return for approving the original BA/USAir deal.

United said yesterday that it could not comment on the new BA deal without knowing the details. It said it saw any agree-

ment between BA and USAir as an opportunity for the UK and US to develop more liberal open skies policies.

Although the British Airways stake will be smaller than originally envisaged, the two companies will become more closely integrated as possible. They will carry out joint marketing, emphasising to travellers and travel agents that they are part of the same system.

BA sees the alliance as the means to take advantage of deregulating markets in Europe and across the Atlantic, giving it unrivalled access to the US east coast compared with other

European competitors.

It also fits with USAir's strategy of adding international services from its US hubs and developing strong partnerships with international carriers.

A combined BA and USAir could sell through tickets to 304 US cities, and carry more passengers than any other airline, although it would still be smaller than US airlines American and United on the usual measure of airline size - revenue passenger kilometres - which takes into account distance travelled.

Virgin pushes its case, Page 5

## Court decision to speed Italy reforms

By Robert Graham in Rome

REFORM of Italy's unwieldy electoral system will be accelerated following an historic decision by the constitutional court over the weekend.

On Saturday the court approved 10 referendums on various aspects of state reform. The most important concerns the proposed abolition of the 45-year-old system of proportional representation for electing the senate and local councils in favour of a first-past-the-post system.

The main drawback of Italy's existing electoral system is the way it encourages the fragmentation of parties and produces unstable coalition governments. The referendums must be held between April 18 and June 13. They can be postponed only if parliament agrees legislation similar in spirit to that contained in the 10 proposals. In any event, new legislation changing the electoral system is almost certain in the first half of the year.

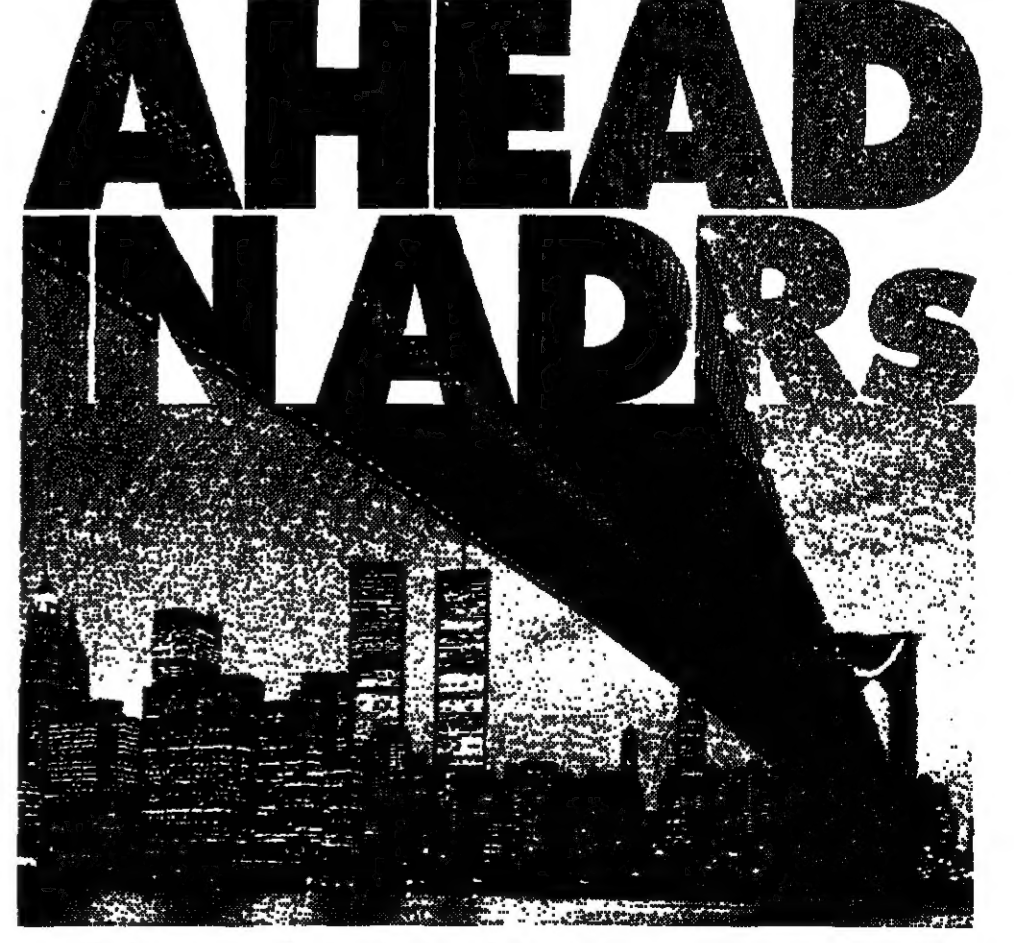
A 60-strong commission of the two houses of parliament has been discussing institutional reform, especially changes in the electoral system, since October. But it has been bogged down by a lack of consensus among the main parties. The ruling Christian Democrats and Socialists have opposed the removal of proportional representation.

Political commentators said yesterday that unless the parties made an effort to achieve a consensus, parliament would be unable to agree on new legislation in time to head off the referendums. They also predicted that the referendums would be easily carried. The last referendum held in June 1991 to abolish the system of multi-preference votes, was overwhelmingly endorsed.

"Italians finally have in their hands the means to build a new republic," said a jubilant Mr Mario Segni, the Christian Democrat leader of the movement backing reform of the electoral system via referendum. Mr Segni has been co-opted on to the joint parliamentary institutional reform commission and will now become a significant voice.

The referendums are also likely to affect the nature of new alliances as the Christian Democrats struggle to renew themselves and the Socialists seek to stay together after the eclipse of Mr Bettino Craxi, their leader, in the Milan corruption scandal. Both party leaderships have been wary of the referendum movement and have been anxious to control change through parliament.

Under the proposed new system, 238 seats would be elected by a first-past-the-post system and 77 would still be voted in by the existing system of proportional representation.



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Austria	Sch30	Gracvo	Dr200	Lux	LF100	Qatar	QR12.00
Bahrain	Dh1.25	Hungary	F162	Malta	LM0.60	S. Arabia	SR11
Belgium	BF60	Ireland	Ir100	Morocco	MD215	Singapore	S\$4.10
Bulgaria	LV25.00	India	Rs40	Neth	fl 3.75	Spain	P20.00
Cyprus	CY1.00	Indonesia	Rp2000	Nigeria	N10.00	Sweden	SKr15
Czech	Kcs5	Israel	Shs2.50	Norway	Nkr16.00	Switz	Sfr2.20
Denmark	Dkr15	Italy	L1200	Oman	OR1.50	Syria	S\$0.01
Egypt	E£4.50	Jordan	Jd1.50	Pakistan	Pk55	Thailand	Thb50
Finland	Fmk12	Korea	Won 2000	Philippines	PhP60	Tunisia	Dt1.250
France	FFr5.50	Kuwait	Ku1.00	Poland	z12.000	Turkey	L1000
Germany	DM1.30	Lebanon	US\$1.25	Portugal	Esc25	UAE	Dh1.00

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## NEWS: INTERNATIONAL

## Belgian support for mini-Emu

**BELGIUM'S** prime minister, European commissioner and central bank governor say they favour monetary union with fewer European Community states if the Maastricht treaty is not ratified by all 12 members. Reuter reports from Antwerp.

"In order to restore international political stability, it is important all countries ratify Maastricht. If some cannot do this, the others must carry on alone," Commissioner Karel van Miert said on Saturday at a public debate.

Prime Minister Jean-Luc Dehaene, due to take over the EC's rotating six-month presidency in July, agreed. "One of the biggest challenges of the Belgian EC presidency will be whether or not we manage to have all 12 countries ratify Maastricht or not," he said.

"But whatever the legal possibilities of the treaty are, the political will should be there to go ahead with less than 12," Mr Dehaene said.

Britain and Denmark have not yet ratified the treaty. Central bank governor Alfred Verplaetse said: "If in 1995-96 it becomes clear that only a few countries have met the Maastricht treaty's economic convergence criteria, let them form a central bank together."

Mr Van Miert said monetary integration with 13 countries could not work by 1996. "We have to start with a hard core of countries, it is the only realistic way out."

SDP leader Rasmussen battles for deal in weekend negotiations on replacing Schlüter administration

## Danish government talks resume today

By Hilary Barnes in Copenhagen and Agencies

MR Poul Nyrup Rasmussen, leader of Denmark's opposition Social Democratic party, struggled to make progress in weekend negotiations aimed at forming a government to replace the Conservative administration of Mr Poul Schlüter, who quit last week.

Mr Rasmussen will resume talks today, seeking either a minority SDP

government or a coalition of the SDP and the Radical Liberal party, a small centre party.

Mr Schlüter, prime minister since 1982, resigned last Thursday when a judicial inquiry found he had misled the Folketing (parliament) in 1989 over the "Familgate" scandal, in which Mr Erik Ninn-Hansen, the former minister of justice, illegally ordered civil servants to delay issuing entry visas to the wives and children

of Tamil refugees from Sri Lanka.

There appears to be majority support among the parties in the Folketing for impeachment proceedings against Mr Ninn-Hansen. If such proceedings are instituted, it will be for the first time since 1910. An impeachment trial is conducted by the 15 judges of the High Court, who sit together with 15 persons appointed by the Folketing.

Tamilgate has not led to an increase

in the popularity of the SDP, according to opinion polls. A poll published in Jyllands Posten yesterday showed the SDP sliding by four points to 33.4 per cent from 37.4 per cent in the 1990 election. The chief beneficiary of the scandal, which has seriously damaged the Conservative party, is the Liberal party of Mr Uffe Ellemann-Jensen, foreign minister, which went ahead to 23.9 per cent compared with 15.8 per cent in the last election.

The possibility of an SDP government has been accepted with equanimity by the financial markets.

One reason is that the party's economic policy spokesman, Mr Mogens Lykket, has said that an SDP government would continue to pursue tight public spending policies and would maintain the fixed exchange rate policy through continued participation in the European exchange rate mechanism.

## Yugoslav army re-enters the fighting in Bosnia

THE Yugoslav army rejoined the war in Bosnia at the weekend, shelling Muslim forces in Bosnia after they had fled across the border into Serbia, writes Laura Silber in Belgrade.

It was the first time the Yugoslav army has acknowledged involvement since May 19 when Bosnia formally withdrew from the neighbouring republic.

However, eyewitnesses have repeatedly reported Yugoslav army shelling across the frontier after its withdrawal from Bosnia.

The artillery exchange coincided with fierce clashes around Skelani, a village on the Bosnia-Serbia frontier.

Peace talks are due to resume in Geneva this week.

A UN relief convoy finally arrived yesterday at the besieged Muslim enclave of Zepa, where inhabitants are reported to be dying from starvation and cold, Reuter adds.

Right: surrounded by new grave markers in a Sarajevo cemetery yesterday, a woman mourns a dead relative.



## Trying to sell Kiev reform

Edward Balls and Chrystia Freeland on opposition to the market

WHILE Ukrainian officials have spent the past week embroiled in international negotiations over oil, foreign debt and nuclear weapons, opposition to market-oriented reform proposals has begun to emerge.

Deputy prime minister Viktor Pynzenyk is now rewriting his reform programme after conservatives in the cabinet gave his draft proposals a frosty reception while he was away in Brussels this month seeking European Community aid. At the same time, headline ex-Communists in parliament are rumoured to be organising an attempt to oust the reformist chairman of parliament, Mr Ivan Plushch.

Mr Pynzenyk's latest draft is scheduled to come before the full cabinet for approval this week before being presented to parliament.

The programme plans to cut inflation from over 50 per cent a month now to 3 or 4 per cent a month by the end of the year. To do that, Mr Pynzenyk wants to bring the budget deficit down to 5 per cent of gross domestic product this year, from 1992's run-away deficit of 36 per cent of GDP.

Prime Minister Leonid Kuchma insists he remained committed to this reformist course. "I cannot imagine doing anything other than continuing with the reform programme," he said. "There is no other path."

But Mr Kuchma said the reforms had to be sold carefully. Cuts in social welfare spending, which are envisaged as part of the effort to balance the budget, would go ahead. But reformers must speak of "restructuring" the state health care, not cutting it.

"We cannot write that we will spend less on health, so we

### Venture capital fund for Ukraine

A venture capital fund, with private investments and a \$3.5m (\$2.3m) contribution from the European Bank for Reconstruction and Development, is being established in Ukraine, writes Chrystia Freeland in Kiev.

Mr George Yurchyshyn, a former senior vice president of the Bank of Boston who is now based in Kiev as director of the fund, is optimistic the fund will reach its target of \$10m within the next few months and says there may be enough investor interest to establish a second fund. He expects the fund to give a return on investments within seven to 10 years.

The fund will make small investments in a variety of private businesses with proven track records, rather than in start-up projects. All its investments are made in hard currency and Ukrainian foreign investment law allows the fund to convert coupon profits back into dollars.

should call it restructuring," Mr Kuchma said. "It is the same thing but expressed in a different way. This does not mean that we are backing down from the programme."

Mr Kuchma has asked Mr Pynzenyk to present the reforms in a politically palatable form.

Yet his fears about the political acceptability of the proposals have cast doubt among western observers and Ukrainian economists on his willingness to take the tough decisions that will be needed to control inflation.

Since coming to office in October, Mr Kuchma has failed to rein in credit emission. Central bank officials say that in the last two months of 1992 there was a net emission of Rb100bn, bringing the monthly inflation rate to 50 per cent in December. Prices rose

by 2,500 per cent over the whole year. Ukraine's coupon is one of the few currencies in the world to have depreciated against the Russian rouble since Ukraine left the rouble zone in November.

When the government has taken tough decisions, it has tended to bow to pressure and watered down its actions.

Its decision to cut food subsidies and raise state prices, which came into effect on December 25, caused many food prices to rise by 300 per cent overnight. But when several thousand of workers from the elite Arsenal arms factory marched to the parliament to protest, the government softened the blow by doubling the minimum wage.

The government has made some progress in its bid to weaken the power of the state bureaucracy by privatising the

agriculture sector. By giving plots of land to its private citizens it has created 13m private smallholders and production rose by 50 per cent last year. "These garden plots are the main source of food for the cities," says Mr Pynzenyk.

Mr Pynzenyk says progress in microeconomic reforms, including small-scale privatisation in agriculture and the retail sector, are the key to the programme's success. "We are opposed to the view that we should have stabilisation first and then structural reform," he says.

Mr Daniel Kaufmann, chief of the World Bank mission to Ukraine, has urged Kiev's reformers to speed ahead with structural reforms. "Financial macro-economic stability cannot be attained without reform at the micro-level, particularly enterprise reform and privatisation in industry and agriculture," he says.

Western financial support for Ukrainian reforms does not appear imminent, especially because of US worries over Ukraine's hesitation to surrender its nuclear weapons.

While Mr Kuchma does not expect American aid to make things better, he does not think the US can make things worse. "America is threatening us over the nuclear weapons," he says. "They say that if we do not give them up they will take away their aid. But when they say this, I look around and I say to them, where is this aid?"

A bottom-up approach, Page 4

Forecast results of Ukraine's draft economic reform programme						
	1992	Q1 93	Q2 93	Q3 93	Q4 93	1994
Budget deficit as % of GNP	36	10	8	7	6	4
Monthly inflation (%)	2,500	50	10	7	3	2
Growth in private sector production (%)	10	10	15	20	30	40

\* Annual

## France raises tobacco tax

By William Dawkins in Paris

**TOBACCO** taxes in France rise by 15 per cent today as part of the government's anti-smoking drive, but the move has prompted a fresh round of price cutting among cigarette companies.

R.J. Reynolds, the US tobacco group, is to cut the retail price of its Winston brand in France by nearly 16 per cent to FF110 (£12.1) for a packet of 20, matching the

price for blond Gauloises made by Seita, the state-owned tobacco group.

While cigarette companies are free to set their own prices the move risks undermining government attempts to curb smoking, following lax application of a recent law to ban smoking in public buildings. A second tobacco tax rise, of 15 per cent, is due on May 24.

Other brands, including Seita-owned ones, are to absorb some of the increases in their

profit margins. Blonde Gauloises, for example, will go up by only 9 per cent, although higher-tar dark Gauloises will rise by 17 per cent. Philip Morris, another US tobacco group, has said it will increase its prices by an average 9.5 per cent.

R.J. Reynolds said it was attempting to close the price gap between its premium brands and cheaper French competition rather than trying to spark a price war.

## Single market puts drugs on roundabout



THE European Community's single market has generated some curious trade distortions, none more so than one in the drugs industry. The requirement for the free movement of goods has led to a situation in which UK-produced medicines, for example, are exported from the UK to Greece and imported back to Britain by wholesalers making money through the drugs' peculiar journey.

The reason for parallel trade, as the practice is known, is that drug prices vary widely in EC member states. Drugs in France are, for example, nearly half the price of those in the UK, according to the German federation of pharmacists.

Parallel trade works as follows: medicines originating in countries where prices are high, such as Germany, the Netherlands and the UK, are exported to EC states, including those where prices are low, such as France and Greece. Wholesalers in the low-price countries then buy the medicines at the prevailing low prices and reimport them into the originating countries to compete with higher-priced local brands.

Price differences between EC states are not unusual. For example, European car manufacturers commonly set different prices for similar vehicles in different countries. But whereas automotive makers are responsible for setting vehicle prices throughout the EC, pharmaceutical groups have little control over prices. These are set by national governments. Some, with strong indigenous drugs industries, have an interest in setting high prices, while others, anxious to control health-care costs, set lower prices.

Efforts by the European Commission to harmonise drug prices have been abandoned for the moment, admitted Sir Leon Brittan, Commission vice-president formerly responsible for competition, last month. Widespread pharmaceutical price regulation together with free movement of goods, have, in effect, created distortion of

trade. The situation can be exacerbated by exchange rate fluctuations.

The pharmaceutical industry hates parallel importing because its producers lose revenue. "It's really annoying. Middle-men who contribute nothing to the health-care system are making money, which is lost to the pharmaceutical sector," says Mr Hakan Aström, chief executive of Kabi Pharmacia, the Swedish drugs

trade. The situation can be exacerbated by exchange rate fluctuations.

The danger of such trade, according to the Association of the British Pharmaceutical Industry, is clear. Although the public has an interest in cheap medicines, it also has an interest in the ability of the drugs industry to create innovative products.

The public is clamouring for treatments for currently incurable diseases such as AIDS and Alzheimer's. The trade could inflict serious damage on research-based pharmaceutical companies, inhibiting their ability to invest in new drugs, the ABPI argues.

What is the scale of the problem? The drugs targeted by parallel importers are those with international prices that differ by more than 20 per cent, according to Mr Paul Balcombe, chairman of Spectrum group, the London-based drug importers. He estimates about 120 products are parallel-imported by his company into the UK. There are about 3,000 products on the market.

Six of the world's seven top-traded drugs were parallel-traded in the EC, according to a recent report for the UK-based Institute of Economic Affairs: Glaxo's anti-ulcerant Zantac, Bristol-Myers Squibb's hypertension treatment Capoten, SmithKline Beecham's anti-ulcerant Tegamet, ICI's hypertension medicine Tenormin, Ciba-Geigy's angina product Voltaren, and Bayer's hypertension drug Adalat.

As much as 30 per cent of UK sales of Zantac, Glaxo's best-selling drug, is reimported, says Mr Martyn Poetle, consultant at Coopers & Lybrand. He reckons parallel trade is a big problem in the Netherlands and is becoming a problem in Germany.

The consequence is that sales of parallel-imported medicines in 1990 were between £250m and £300m, according to the Institute of Economic Affairs report. This suggests the problem is small, representing only 2 per cent of the EC's prescription sales.

The industry's fear is that parallel trade in medicines could increase, leading to a significant collapse in revenues. The Danish government has actively encouraged parallel trade over the last two years, for example.

However, although regulations designed to remove impediments to parallel trade were implemented on January 1 this year, its long-term future is uncertain.

In the short term, UK and Italian parallel importers were badly hit by the devaluation of sterling, which wiped out nearly 15 per cent of their gross margin. Mr Balcombe at Spectrum believes some will have to cease trading.

In the longer term, Mr Balcombe concedes the drugs groups may have found an effective strategy to counter parallel trade. Although pharmaceutical companies are incapable of converging prices for existing products, they have proved increasingly adept at harmonising prices on new drugs. Glaxo, for example, has negotiated, with some difficulty, a common price throughout the EC for its new potential blockbuster migraine treatment Imigran.

Mr Balcombe reckons that other drugs groups will follow Glaxo's example, with the result that parallel trade - in pharmaceuticals at least - will fade and die, ending one of the quirkiest consequences of the single market.

**Undermining Innovation: Parallel Trade in Prescription Medicines**, by M.L. Bursall and J.S.T. Senior, Institute of Economic Affairs Health and Welfare Unit, 2 Lord North Street, London SW1P 3LE, 071 799 37 45, £12.95.

## German waste disposal industry under fire

By Quentin Peel in Bonn

JUST a few weeks ago, Germany's flourishing waste disposal industry was reported to be one of only two sectors in the entire economy showing any optimism about prospects for the coming year.

Today, the industry is under attack from two directions. The feisty Federal Cartel Office in Berlin says it is opening proceedings against the Deutsches System Deutschland (DSD), the nationwide rubbish recycling venture, for seeking to extend its monopoly position from consumer packaging to the business sector.

At the same time a leading parliamentarian has charged that the big electricity utilities, led by RWE and VEW, are buying up small waste-disposal contractors, and rapidly bringing the industry under their control by the back door.

Caught in the middle are the 16 Lander governments who, it transpires, have actually been encouraging the monopoly process. It was they who asked DSD to extend its operations from house-to-house collection of packaging, into the small business sector.

The cartel office says it has long been concerned about the monopoly position of DSD in

collecting and recycling consumer packaging. However, the monopoly is effectively written into the packaging law passed by the Bundestag last year, so the cartel office has been forced to accept it.

Since December, however, DSD has moved into the collection of packaging from small businesses, hotels, restaurants and hospitals, which are not covered by the packaging law. That is now the subject of the cartel action.

DSD, covering more than 600 of Germany's largest consumer manufacturers, packaging companies and packers, runs the "green point" system to organise recycling of packaging. Companies pay a fee to print a green point on their cartons and containers, which are then eligible to be collected and recycled. Companies which are not signed on to the system are required to arrange for the disposal or recycling of their packaging themselves.

"We tolerate the DSD monopoly in collecting household packaging, because the legislature decided the system would not work otherwise," Mr Jürgen Kiecker of the cartel office said. "We are not prepared to tolerate them moving into the business area."

The other charge against the industry has been raised by Mr Reinhard Göhner, chairman of the constitutional commission of Chancellor Helmut Kohl's Christian Democrats. He mentioned a press conference to accuse RWE, the Essen-based semi-state electricity utility, of leading a move to effectively re-nationalise the waste disposal industry, sold off by local authorities in the 1970s.

He said that RWE had bought 70 such contractors in the last four years. The cartel office has also confirmed that it is concerned at the rapid concentration of contractors collecting and processing waste on behalf of DSD. But the degree of concentration had not, so far, undermined competition in the industry.

"We are watching the situation closely," Mr Kiecker said.

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مكتبة الأصيل



Iraqis hail Saddam victor of the Mother of all Battles, while tension grows along dividing line with Kuwait

## Allies face border dilemma

By Mark Nicholson  
in Kuwait City

MAJOR-GEN Robert Frix, commander of the US task force in Kuwait, yesterday denied his 1,100 troops would have any role in policing Kuwait's northern border with Iraq. But as yesterday's reported killing of an Iraqi "infiltrator" by Kuwaiti police showed, the newly demarcated frontier could prove more than the 249 unarmed UN observers patrolling the border can fully control.

Details of yesterday's skirmish remain unclear, but the Kuwaiti interior ministry reported three "infiltrators" had been accused by Kuwaiti border police. One was killed in subsequent shooting, one arrested, and one escaped. A western official said the incident occurred at Umm Qasr by the border, and the three Iraqis were policemen.

The US troops have no present role on the border since it lies in a demilitarised zone extending 10km into Iraq and 5km into Kuwait. Only 45 Dan-

ish troops in the UN Iraq-Kuwait Observer Mission (Unikom) are permitted side-arms, and their job is to guard Unikom's posts in Doha and at Umm Qasr.

Yesterday's shooting, not the first across this border over the past year, shows Unikom is poorly placed to enforce a border the UN demarcated in November last year but which Iraq has refused to acknowledge. Formally, Unikom officers are there only to report violations of the Gulf War ceasefire pact.

Capt Joe Gaffney, violations officer, says these have averaged one a day since the end of the war, mostly through Iraqi or Kuwaiti police bringing automatic weapons, rather than the side-arms they are permitted, into the area, or from military overflights.

Unikom considers the four Iraqi incursions as serious violations, but they do so largely because Iraq failed to meet the procedures laid down for them to retrieve goods and structures they had been permitted to retrieve, with the notable

exception of the three Sik-worm missiles several hundred Iraqis took from a bunker at Umm Qasr.

Unikom's officers view more seriously Iraq's persistent refusal to move six police posts from what is now Kuwaiti land, under the new demarcation which has moved the frontier between 100m and 800m north into what Iraq regarded as its territory.

The six posts, there since the end of the Gulf War and manned by at least 46 Iraqi police, lie in a line stretching west from Umm Qasr along the northern stretch of Kuwait's 240km border with its hostile neighbour.

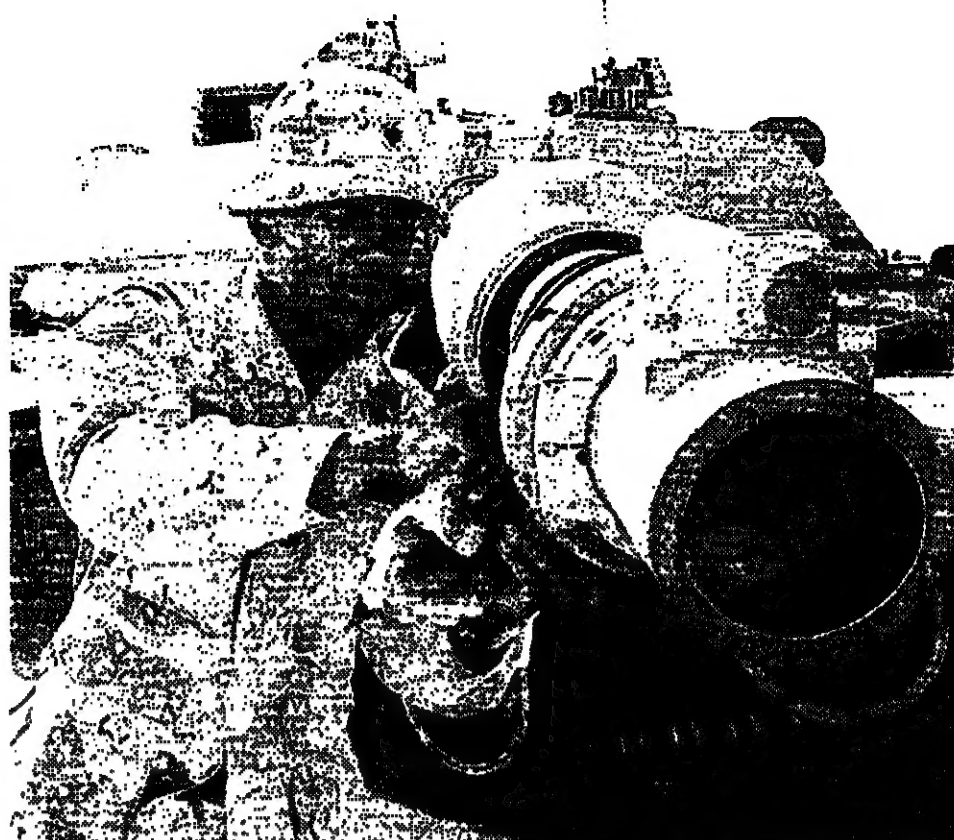
Mr Tariq Aziz, Iraq's deputy prime minister, described the continued manning of the posts as a "minor" matter to be worked out between Iraq and the UN. But the police show no sign of moving. If they were to move north, it would amount to Iraq's first acknowledgment of the legitimacy of the UN-designated border. If the six police buildings stay, Unikom can do little

directly to move them.

Maj Gen Frix said his troops, who yesterday began moving their tanks, artillery and fighting vehicles into the north-western Kuwaiti desert, are there to deal only with anything which "threatens our forces or the Kuwaitis". This, he said, would be "major Iraqi troop movements in our direction". Problems in the demilitarised zone, were, he said, are "quite frankly" above us - meaning a matter for the UN Security Council.

If the UN and the allies are determined to move the police posts, and Iraq remains equally determined they should stay, the Security Council may have to study changing Unikom's mandate in Kuwait and consider turning the blue berets from observers into peacekeepers or even peacekeepers.

Meanwhile, a line of Kuwaiti tanks has dug in south of the demilitarised zone on full alert. By tomorrow 1,100 troops from the US 1st Cavalry will be conducting manoeuvres behind them.



READY TO RETALIATE: A US corporal cleans a tank's main gun at Doha, north of Kuwait City

## Israelis resist plea for deportees

By Hugh Carnegie  
in Jerusalem

MR AMR MOUSSA, Egyptian foreign minister, yesterday met Israeli leaders in Jerusalem in an attempt to remove the threat to Middle East peace talks posed by Israel's expulsion of 415 Palestinians to Lebanon, but gave little indication of a breakthrough. "We have discussed ideas and that is all," he said after meeting Mr Yitzhak Rabin, the prime minister.

Israel and all the Arab parties to the peace talks want them to resume, but Mr Rabin has so far refused to reverse last month's expulsions which the Palestinians say is a condition for their return to the table.

Israel is also concerned to deflect Arab pressure for further UN action to enforce Security Council Resolution 799 calling for the return of the deportees, which has escalated since US-led air strikes resumed on Iraq for its non-compliance with UN resolutions.

Mr Shimon Peres, foreign minister, told the BBC yesterday the exiles' two-year expulsion term could be "shortened dramatically" if they renounced terrorism. "We are open to any other suggestions," he said. But after meeting Mr Moussa, Mr Rabin reiterated his determination to stick to the expulsion decision.

The government argued in the Israeli High Court yesterday that reversal of the decision would be "a mortal blow to the security establishment".

## With cries of 'Down, Bush', Baghdad calls a celebration

By James Whittington  
in Baghdad

WITH drums beating, torches burning and chants of "Down, Bush" and "Long Live Saddam", thousands of Iraqis took to the streets of Baghdad yesterday in well-orchestrated demonstrations to mark the second anniversary of the start of the Gulf War.

One of those on the march to the United Nations Development Programme building, Mr

Starred Hussein, 30, who said he had fought in the war, insisted the anniversary was a cause for celebration in view of the impressive reconstruction programme carried out by Iraq.

"The people are happy. They are proud they have been successful in rebuilding Iraq. We have survived everything thrown at us," he said.

At 8am, all traffic in Baghdad came to a standstill for five minutes in memory of the war dead, and schools and uni-

versities received lectures on the US-led military "aggression" against Iraq.

Iraqi newspapers appeared with special celebratory issues. Carrying large pictures of their leader and defiant headlines such as "All allegiance to Saddam Hussein, Hero of the Mother of All Battles" and "The aggressors have been defeated".

They all ran President Saddam's speech to the nation on the first day of the war, along

with pictures and articles on the reconstruction. The newspaper Al Thawra said in its editorial that "Iraqis are launching their counter-attack with a massive drive to reconstruct, in record time, all things damaged by the aggressors".

The reconstruction theme was also played up by government ministries, which announced the opening of new industrial and public service projects. A fertiliser plant, new

electricity generators and super-grid stations, a government foodstuffs sales department, an ammonia plant and an air conditioner factory were all inaugurated by various officials yesterday.

Mr Asama Abdul Razaq al Hitti, oil minister, announced oil production would reach 3m barrels a day by the end of this year due to the finding of new reserves and plans to drill 5,000-10,000 new oil wells. In 1989, output was 2.79m b/d.

Iraq was ready to begin exporting oil with renewed vigour as soon as the embargo was lifted, the minister added.

With only a few days left of Mr George Bush's presidency and President Saddam firmly in power, the atmosphere was one of victory for the Iraqi leader. Many Iraqis see the current crisis between the western allies and Iraq as a last-ditch attempt by Mr Bush to finish work left unfinished during the Gulf War, and the celebrations

are likely to last until Mr Bill Clinton's inauguration on Wednesday.

Mr Tariq Aziz, deputy prime minister, said Iraq "would like to see the personal vendetta policy come to an end. That will be enough to create an objective for a special atmosphere to discuss all the questions between the two sides." He called on the incoming US administration to "review Iraq's situation in a non-personal manner."

## Kuwait toughens funds law

By Mark Nicholson  
in Kuwait City

KUWAIT'S National Assembly is expected to approve a law to enhance public scrutiny of the Gulf state's overseas investments and considerably toughen the punishment for individuals found guilty of misusing public funds.

The law would be the strongest yet promoted by the 60-seat assembly, which was elected in last October's general elections, and a clear signal by the opposition-dominated parliament of its determination to force more open accountability for Kuwait's remaining overseas wealth.

The parliament's move follows widespread concern in the Gulf state following the revelations last year of billions of dollars of losses from the Spanish holdings of the London-based Kuwait Investment Office and evidence of possible improprieties.

The bill is due for a second

reading during tomorrow's weekly sitting of the assembly but would become law only after promulgation by the emir, Sheikh Jaber al-Sabah.

The legislation would require all state companies, and those in which the Kuwait government holds a stake of at least 25 per cent, to report to the government's auditors all changes in investments within as little as 10 days of the transaction.

The auditors would also be required to report on all state investment activities to the assembly every six months.

Delay in reporting investments would be liable to prosecution, while anyone found guilty of misusing public funds would face a sentence of life imprisonment, up from a previous maximum of 10 years.

The move, which diplomats in Kuwait City expect to win the backing of the emir himself, is aimed at addressing a popular feeling in Kuwait that the country's previously substantial overseas investments have been managed with too

much secrecy and too little accountability.

Before the Gulf war, the KIO handled a portfolio worth an estimated \$100bn (£85.7bn), though this is believed to have fallen to nearer \$30bn or less after sales and drawings to help pay for Kuwait's substantial post-war costs.

Both the government, through the prosecutor-general, and the assembly, through its own parliamentary committee, are investigating the KIO's Spanish and other investments.

It remains unclear whether the proposed law would permit retrospective prosecution for any individuals found to have been guilty of misuse or misappropriation of the KIO's funds, the bulk of which were financed out of a portion of Kuwait's oil revenues.

Neither is it clear whether the law would apply to two officials of the Kuwait Oil Tanker Company who were charged earlier this month with conducting illegal transactions.



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## NEWS: INTERNATIONAL

# Rao reshapes cabinet to silence critics

By Stefan Wagstyl  
in New Delhi

MR P.V. Narasimha Rao, the Indian prime minister, began to reshuffle his government at the weekend in an attempt to bolster his authority following criticism of his handling of the Ayodhya mosque crisis.

Mr Rao is dismissing 14 of his 59-member Council of Ministers in the biggest mid-term reshuffle for more than a decade. Acting with uncharacteristic flamboyance, he disclosed his plan on Saturday night at a banquet - at which ministers were suddenly presented with resignation letters and asked to sign them on the spot.

The prime minister was not expected to disclose the names of sacked ministers until today. However, the content of the reshuffle is expected to be considerably less dramatic than the manner in which it is being done: senior cabinet members likely to retain their portfolios include Mr Manmohan Singh, the finance minister, and the chief architect of India's wide-ranging economic reform programme.

The reshuffle is not, as opposition MPs were quick to point out, being accompanied by any policy announcements.

By late last night the prime minister had not offered any new initiatives to heal the rifts caused by the inter-religious violence which has left at least 1,800 dead since Hindu militants tore down the mosque in the northern town of Ayodhya on December 6. About 600 people have died in the last two weeks in Bombay in an upsurge of violence, which was only brought under control by troops.

The Bharatiya Janata party, the militant Hindu opposition whose supporters demolished

MR John Major, Britain's prime minister, is to head a delegation of leading British businessmen to India next week, highlighting his determination to reinvigorate the government's relationship with UK industry, write Ralph Atkins and Alexander Nicoll.

The 17-strong team travelling with the prime minister will include Mr Howard Davies, director general of the Confederation of British Industry, Mr Terry Harrison, chief executive of Rolls-Royce, and Mr Dick Evans, chief executive of British Aerospace.

High on Mr Major's agenda will be a deal British Aerospace hopes to clinch selling Hawk jet trainers to India's air force.

The businessmen will meet ministers and businessmen in Delhi and Bombay.

the Ayodhya mosque, said the reshuffle was merely putting "old wine into a new bottle".

Indian prime ministers frequently reshuffle ministerial jobs, occasionally to improve policy-making in a particular area but more often for party political reasons. The ruling Congress (I) party is composed of different regional, economic and social interest groups, with competing claims for power which the prime minister must try to balance.

An economic report published at the weekend brought the prime minister some good news.

The Reserve Bank of India, the central bank, forecast in a report that the economy could grow by 4 per cent in the year to June 1993 - about 0.5 percentage points above the government's target. The central bank forecast a 2 per cent increase in agricultural output and 4.5 per cent in industry.

## Indian banking executives quit

By RC Murthy in Bombay  
and Stefan Wagstyl

FOUR senior executives in India of Citibank, the US bank allegedly involved in the Rs35bn (£782m) Bombay securities market scandal, have resigned following scrutiny of the bank's role in the affair.

The resignations come after wide-ranging probes of Citibank and other institutions involved in the scandal by a parliamentary committee, the central bank, and the US Federal Reserve Board, the securities watchdog which sent a team to Bombay last week.

The four men leaving the bank include Mr A.S. Thyagarajan, who headed the bank's Indian investment banking operations until he left Bombay late last year. The three others also worked in investment banking, handling the bank's trade in securities on its own account and on behalf of clients in portfolio management schemes.

A Citibank spokesman in Bombay confirmed the four men resigned on Saturday. He said there was no link with the Federal Reserve Board team's visit but declined to elaborate.

The scandal, which erupted last April, has brought heavy losses to some banks, the resignation of a cabinet minister, and the arrest of about 20 people. Foreign banks, which dominated the inter-bank securities market, have been criticised for pioneering trading techniques which allegedly ran foul of regulations. Mr Ram Niwas Mithra, chairman of the parliamentary investigatory committee, accused foreign banks of initiating the fraud.

Bankers said the resignations would prompt renewed demands for the parliamentary committee to investigate Citibank further.

# Washington braced for the big bash

WHEN it is not consumed by the plight of Nicaraguan peasants, National Public Radio, the closest American broadcasting comes to the BBC, has a nice line in gentle humour.

The other day it ran a skit in which one of its women reporters, who is unmarried and happens to have a ticket for the inaugural ball, took calls from really famous people, such as TV talk show hosts and the odd senator, all begging for a date next Wednesday night.

Tickets, beds and chairs are perhaps the most important commodities in the five-day multimillion dollar extravaganza that is this week's presidential inauguration. There are, quite simply, not enough of the first two to go around and there may, when it is all over, be a distinct shortage of things to sit on in perhaps the most important room in the country.

Free-market theorists will be disappointed to know that there is virtually no secondary, or scalping, market in tickets for the balls, galas and parade stands. The inaugural is one of those occasions when tickets have no retail value, as the important thing is to be there and to be seen to be there.

The official inaugural programme is extensive, starting even before a 300-by-600 fireworks representation of Bill Clinton playing the saxophone. It takes up the skies over the Potomac to mark his arrival from Thomas Jefferson's Virginia home yesterday, and ending with a White House open (but by invitation) day on Thursday. But it is dwarfed by the unauthorised, though lavish, events also scheduled for this week.

The terse Associated Press diary is now more than 3ft long, only the first 11 inches of which are taken up by official functions. Unofficial highlights include an Animal Ball, at which vegetarian food will be served by waitresses clad only in aprons and to which the wearing of furs is prohibited. The MTV rock n'roll ball, with live music and a performance by Mr Clinton's country music singing brother, and a ball for the homeless, to which food contributions are required and



On the move: Bill Clinton, his wife Hillary and daughter Chelsea en route to inaugural events in Virginia and Washington DC

the wearing of "church clothes" recommended.

On Monday night the Clintons and Gores will be attending the official gala at the suburban sports centre but will not be the main attractions. The monarch himself, Michael Jackson, will be singing and

of recognition accorded to them in Washington.

There has certainly been a run on local stretch limousines not seen since the Reagan sports centre but will not be the main attractions. The monarch himself, Michael Jackson, will be singing and

The cost of all this is impossible to estimate. The official

complaints that tickets have been priced out of the reach of ordinary people, also arriving in thousands. At \$125 a head an official ball ticket is cheaper than any at the Reagan and Bush inaugurations. The problem is simply laying hands on one. It is assumed that the whole

has discovered how many out-of-town "friends" they have. Every office with a view over the Pennsylvania Avenue parade route has already ordered the paper cups and cocktail snacks.

But one room is going to look rather different when it is all over. Most of the members of the Bush cabinet are taking home with them the chairs they sat in while deciding the affairs of state.

Each chair costs \$1,688 and has a commemorative plaque on the back. Some staff members chipped in to buy the chairs for their departmental heads; the cabinet itself had a whip-round to give Mr Bush his.

Theoretically, new chairs have been ordered for the Clinton cabinet. But if they have not arrived in time "there's plenty of folding ones to go around," according to one Republican White House aide.

## Jurek Martin on the five-day extravaganza marking the US presidential inauguration

dancing, and so will the queen of Hollywood, Barbara Streisand, recently energised by her organisation of a boycott of Colorado because of its passage last November of an anti-homosexual initiative.

There have been reports from Los Angeles that the "stars", who expect to be treated like royalty, are a bit miffed at the shortage of appropriate accommodation and lack

side is supposed to be operating on a \$30m (£13.1m) budget, financed by the sale of memorabilia and by private donations, which have been solicited (including controversially, by Mrs Hillary Clinton's brothers, who would have been better advised to sing back-up to Roger Clinton). As sure as it will be cold this week, this budget will be broken.

There have naturally been

population of Arkansas (3.7m) has them, but evidence suggests this is not true.

In any case, there is much free entertainment. The Johnson Mountain Boys, one of the stellar bluegrass groups, seem to be performing three times a day. So, for aficionados of Slavic music, are the Popovich brothers.

However, anyone with a spare bedroom in Washington

## UNITED NATIONS IN INTENSIVE EFFORT TO SOLVE POLITICAL CRISIS

# Haiti military agrees on democracy talks

THE Haitian army said yesterday it had agreed to UN-brokered negotiations to advance democracy in the country. AP reports from Port-au-Prince. It had also agreed to the appointment of an interim prime minister, a UN official said.

The announcement followed delivery of a letter from exiled President Jean-Bertrand Aristide in which he agreed to talk to coup supporters for the first time since his overthrow in

September 1991. It also followed calls by US President-elect Bill Clinton, changing his campaign position, for Haitians to stay home or face repression.

American forces have turned back hundreds of Haitians in recent days.

The diplomatic breakthrough followed intensive attempts by the UN to solve Haiti's political crisis, which began with Mr Aristide's overthrow. Mr Dante Caputo, a UN spe-

cial envoy, and army and government leaders met for most of Saturday.

Mr Caputo was sent to Haiti to discuss today's elections to the Senate which the UN, US and Organisation of American States have denounced as illegitimate.

It was not clear whether the announcement would affect the elections, in which the military-backed government of Prime Minister Marc Bazin was expected to gain a majority in

the 27-seat Senate.

A UN official cautioned, however, that the government had only agreed to a framework for negotiations, terming any agreement now as "the end of the beginning".

Tougher issues lay ahead, such as the question of an amnesty for army coup leaders and a timetable for Mr Aristide's return.

Minutes after the army announcement the government urged Haitians not to flee the

country and warned them that clandestine refugee voyages were illegal.

Since the end of the 29-year Duvalier family dictatorship in 1986 the army has repeatedly gone back on pledges to reform itself and guarantee democracy.

Army factions have carried out three coups since then and failed to prevent thugs from stopping democratic elections in 1987 that the military had opposed.

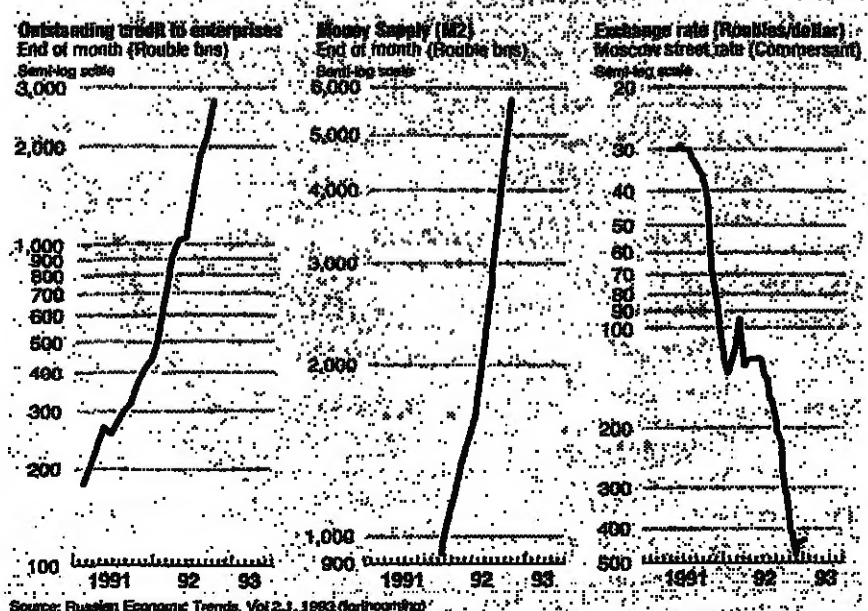
## INTERNATIONAL ECONOMIC INDICATORS: PRICES AND COMPETITIVENESS

Yearly figures are shown in index form with the common base year of 1985. The real exchange rate is an index throughout; other quarterly and monthly figures show the percentage change over the corresponding period in the previous year and are positive unless otherwise stated.

UNITED STATES						JAPAN						GERMANY						FRANCE						ITALY						UNITED KINGDOM					
	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate		Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate		Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate		Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate		Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate		Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1987	105.6	100.7	105.6	96.7	85.4	101.2	92.5	103.1	100.6	131.6	100.1	95.1	108.0	107.1	123.9	105.9	97.8	107.5	103.0	102.6	111.0	103.2	111.6	105.6	102.3	107.7	108.3	116.3	105.9	91.3	1987				
1988	109.9	103.2	106.9	98.1	81.8	102.3	92.5	107.8	98.2	140.3	101.4	96.2	113.0	108.8	128.3	108.8	102.8	111.1	104.3	98.3	116.5	106.8	118.4	109.8	101.5	118.0	113.2	126.2	108.9	97.5	1988				
1989	115.2	108.5	110.0	98.9	80.9	104.9	94.2	114.0	95.1	132.2	104.1	96.2	115.4	109.3	121.7	117.6	105.4	115.4	105.3	92.3	124.2	109.2	115.4	109.2	101.5	124.2	109.2	115.4	109.2	101.5	1989				
1990	121.5	113.8	113.8	100.9	80.9	108.2	95.7	120.1	98.2	114.8	107.0	101.0	125.6	110.4	125.0	116.4	107.1	120.6	110.0	95.7	131.8	117.8	124.7	118.8	113.7	133.3	126.0	150.1	123.2	102.3	1990				
1991	126.5	118.3	117.3	103.5		111.8	97.3	124.4	101.6		110.7	103.4	131.8	114.9		120.5	105.8	125.8	114.0		140.3	121.7	147.9	131.2		141.2	133.0	162.4	132.6		1991				
1992	130.4	117.7				113.9					115.1					123.3					147.7					146.4	138.0				1992				
4th qtr.1991	3.0	-0.2	2.9	1.7		3.2	0.0	3.2	6.0		4.0	2.4	n.a.	5.8		2.9	-3.8	n.a.	2.7		6.1	2.1	10.6	12.7		4.2	5.0	7.8	4.4		4th qtr.1991				
1st qtr.1992	2.9	0.4	2.6	-0.1		2.1	-0.8	2.5	8.2		4.3	2.0	n.a.	4.5		3.1	-3.0	n.a.	1.8		5.5	1.4	9.2			4.1	4.5	6.8	4.1		1st qtr.1992				
2nd qtr.1992	3.1	1.3	2.9	-0.5		2.6	-0.7	2.4	8.7		4.5	2.0	n.a.	3.8		3.1	-1.1	n.a.	2.6		5.5	2.0	8.0			4.2	3.6	5.9	1.8		2nd qtr.1992				
3rd qtr.1992	3.1	1.6	2.3	-0.1		2.0	-0.8	1.0	9.0		3.5	1.0	n.a.	6.1		2.7	-0.9	n.a.			5.2	1.9	3.7			3.6	3.5	6.2	1.9		3rd qtr.1992				
4th qtr.1992	3.0	1.6				2.0					3.7					2.2					4.8					3.0	3.4				4th qtr.1992				
January 1992	2.6	-0.4	1.7	0.7	n.a.	2.0	-0.8	4.5	7.9	n.a.	4.0	1.8	n.a.	4.5	n.a.	2.9	n.a.	n.a.	n.a.	n.a.	6.1	1.3	9.4	n.a.	n.a.	4.2	4.5	7.5	4.6	n.a.	January 1992				
February	2.8	0.6	3.5	-0.1	n.a.	2.2	-0.8	1.2	8.9	n.a.	4.2	2.0	n.a.	3.6	n.a.	3.0	n.a.	n.a.	n.a.	n.a.	6.5	1.5	9.1	n.a.	n.a.	4.1	4.4	7.8	2.3	n.a.	February				
March	3.2	1.1	2.6	-0.7	n.a.	2.2	-0.7	1.7	8.8	n.a.	4.8	2.5	n.a.	5.4	n.a.	3.2	n.a.	3.6	n.a.	n.a.	6.5	1.4	9.1	n.a.	n.a.	4.0	4.5	10.3	5.3	n.a.	March				
April	3.2	1.1	3.4	-0.6	n.a.	2.8	-0.7	1.3	8.7	n.a.	4.8	1.9	n.a.	5.4	n.a.	3.1	n.a.	n.a.	n.a.	n.a.	5.5	1.8	8.8	n.a.	n.a.	4.3	4.8	10.0	5.0	0.1	April				
May	3.0	1.1	2.6	-0.8	n.a.	2.3	-0.7	1.1	11.8	n.a.	4.8	2.0	n.a.	1.7	n.a.	3.1	n.a.	n.a.	n.a.	n.a.	5.7	2.1	4.6	n.a.	n.a.	4.3	3.5	7.0	2.7	n.a.	May				
June	3.1	1.8	2.8	-0.3	n.a.	2.5	-0.7	3.6	8.7	n.a.	4.2	2.0	n.a.	4.3	n.a.	3.0	n.a.	3.8	n.a.	n.a.	5.4	2.1	4.7	n.a.	n.a.	3.9	3.6	5.9	2.0	n.a.	June				
July	3.2	1.7	1.7	-0.2	n.a.	2.0	-0.7	2.3	8.8	n.a.	3.5	1.1	n.a.	9.9	n.a.	2.9	n.a.	n.a.	n.a.	n.a.	5.4	1.9	4.0	n.a.	n.a.	3.6	3.4	6.2	3.1	n.a.	July				
August	3.2	1.6	2.6	-0.5	n.a.	1.8	-0.8	1.8	11.4	n.a.	3.5	1.1	n.a.	5.2	n.a.	2.7	n.a.	n.a.	n.a.	n.a.	5.2	1.9	3.5	n.a.	n.a.	3.6	3.4	6.5	1.9	n.a.	August				
September	3.0	1.6	2.5	0.3	n.a.	2.2	-0.7	1.4	8.7	n.a.	3.6	0.8	n.a.	4.3	n.a.	2.6	n.a.	3.5	n.a.	n.a.	5.1	1.9	3.7	n.a.	n.a.	3.6	3.4	6.5	1.9	n.a.	September				
October	3.2	1.7	1.7	-0.2	n.a.	1.2	-0.8	1.5		n.a.	3.7	0.5	n.a.	6.9	n.a.	2.4	n.a.	n.a.	n.a.	n.a.	4.9		4.1	n.a.	n.a.	3.8	3.3	6.4	0.4	n.a.	October				
November	3.0	1.3	1.7	-0.6	n.a.	0.8	-0.9			n.a.	3.7				n.a.	2.1	n.a.	n.a.	n.a.	n.a.	4.8			n.a.	n.a.	3.0	3.3			n.a.	November				
December	2.9	1.6			n.a.	0.8				n.a.	3.7				n.a.	2.0	n.a.	n.a.	n.a.	n.a.	4.7			n.a.	n.a.	2.6	3.5			n.a.	December				

Statistics for Germany apply only to western Germany. Data supplied by Datascan and WEP from national government and IMF sources. Consumer prices: not seasonally adjusted. Producer prices: not seasonally adjusted. US - finished goods, Japan - manufactured goods, Germany - industrial products, France - intermediate goods, Italy - total producer prices, UK - manufactured products. Earnings index: not seasonally adjusted, refers to earnings in manufacturing sector. France and Italy (except in industry) - hourly except Japan (monthly) and UK (weekly). Unit labour costs: seasonally adjusted, measured in domestic currencies. Germany - mining and manufacturing, other countries - manufacturing industry. Real exchange rate: IMF real effective exchange rate based on relative unit labour costs (non-normalised). A fall in the index indicates improved international competitiveness.

## Russia's unsustainable stabilisation



## 'Bottom-up' style in fashion for ex-Soviet reform

THE DEMISE of Mr Yegor Gaidar as leader of Russia's economic reformers, to be replaced as Russian prime minister by the conservative Mr Viktor Chernomyrdin, might suggest the Russian government's attempt to stabilise the inflation rate has come to an end. In fact, the evidence appears to suggest that monetary stabilisation never really began.

Apart from a small blip in the spring of last year, Russia's money supply has been growing as fast as the ruble exchange rate has been collapsing. The main culprit is ruble credits paid by the central bank to rescue bankrupt Russian enterprises, as the charts, drawn from the latest issue of Russian Economic Trends, show.

With officials from the International Monetary Fund breathing down their necks, Mr Gaidar and his team did manage to slow the growth of these credits in May and June and the monthly inflation rate fell to a low of 9 per cent in August. But the control of the reformers waned, as enterprises' losses accumulated and the power of the industrial lobby grew. Having

risen by 36 per cent in May and June, enterprise credits rose by 33 per cent in July while monthly inflation accelerated to 38 per cent in November.



# Lamont signals caution on interest rate cuts

By Peter Norman and Philip Stephens

MR NORMAN Lamont, the chancellor of the exchequer, yesterday signalled a cautious approach to further UK interest rate cuts by stressing that the government faced a difficult task keeping inflation in its target range.

Appearing on BBC television's "Breakfast with Frost", the chancellor said there were "encouraging signs" that the economy was improving. He also insisted there was "very little room for manoeuvre" if the government kept to its inflation target of between one and four per cent.

These two remarks in a wide-ranging

interview with Sir David Frost suggested the chancellor was in no hurry to approve a further cut in bank base rates from 7 per cent. His remarks could disappoint the City following speculation in financial markets last week that interest rate cuts were imminent.

His comments came as officials confirmed that Mr John Major has set up a new cabinet committee to suggest new schemes to tackle unemployment. But the Treasury has so far resisted calls for a large-scale jobs programme in the March 16 Budget.

Mr Lamont reaffirmed that the government aims to bring underlying inflation, which excludes mortgage

interest payments, to between zero and 2 per cent by the end of this year. He made clear that this would not be easy. Official figures last Friday showed the underlying inflation rate crept up to 3.7 per cent last month from 3.6 per cent in November.

Mr Lamont said the impact on inflation of sterling's depreciation since leaving the European exchange rate mechanism had been less than feared. But the lower than expected boost to prices was probably because the disinflationary forces in the economy had been so strong before the September 16 currency crisis.

The chancellor denied the pound's departure from the ERM had left the

government's anti-inflation strategy in tatters. He admitted, though, that the crisis had undermined confidence.

He recalled, however, that the floating of sterling had also created opportunities. The government had been able to cut interest rates while conditions had improved for exporters. But he warned that currency depreciation could "never" be the answer to Britain's economic problems. "It is in the long term the road to ruin," he said. The right way to improve performance was to become competitive.

A welter of economic data this week should give clearer ideas of how far Britain's economy has recovered since departure from the ERM and the

adoption in November of policies to encourage growth. The British Chambers of Commerce quarterly business survey on Thursday is expected to confirm the picture of greater optimism conveyed by smaller business surveys and reports of high turnover in the winter sales.

Mr Lamont conceded that growth in Britain "could be better" this year than the 1 per cent forecast in the government's Autumn Statement, but he expected growth to accelerate in the second half of this year.

The chancellor said the UK economy could perform better this year than some of its European competitors, including Germany.

## Britain in brief



### UK power companies reach deal

Regional electricity companies in England and Wales have agreed with the generators the broad commercial principles by which - in the next batch of long-term contracts - they will buy at least some of the power that will be generated from coal.

The successful outcome of the heads-of-agreement talks is important because it will help ease negotiations on the final contracts after the white paper on energy is published next month.

The heads of agreement, negotiated between 11 of the 12 regional companies on one side and National Power and PowerGen on the other, cover issues including the impact of possible tax changes and the effect of inflation on prices.

business prospects, up from 3 per cent in the previous quarterly survey conducted in September. The survey covered banks, building societies, finance houses, life and general insurance companies, insurance and stockbrokers, fund managers and securities traders.

### Fresh Ulster talks expected

The first Anglo-Irish conference since the Irish general elections is expected to take place next month, and is likely to herald the initiation of new talks about the future of Northern Ireland shortly afterwards.

British ministers expect that two meetings under the Anglo-Irish conference might be necessary to agree a way forward for the talks to begin again, after their breakdown last November.

There appears to be a consensus in London, Belfast and Dublin that the "three-strand" approach of the last talks will not be repeated and that there is now a need for a less rigid structure, allowing for a series of bilateral contacts between the two governments and the four main political parties in the province, to make further headway.

## British Gas fears loss of overseas markets

By Deborah Hargreaves

BRITISH Gas would be severely weakened in its competition with large utilities overseas if it were broken up, the company has warned.

The Monopolies and Mergers Commission, which is reviewing British Gas, is considering the break-up of the company as a way of encouraging competition. Sir James McKinnon, director general of OFGAS, the gas industry regulator, is also pushing for British Gas's pipeline business to be hived off.

British Gas executives claim they are not afraid of more competition but believe the company in its current form represents one of Britain's "champions" overseas.

British Gas is seeking to diversify into markets overseas as countries privatise state utilities. Mr Cedric Brown, British Gas chief executive said: "We've been able to use our financial strength to expand abroad and generate a numerous amount of jobs and opportunities."

The company has also stressed in its evidence to the MMC the levels of efficiency it has achieved. A recent study by Arthur D. Little, the consulting group, showed that, on average, British Gas has around 25 days' worth of gas stored in its system.

This is an important measure of efficiency - the lower the number of days' gas stored the more efficient the system is at balancing supply and demand. In the same study, Germany was shown to have 40 days' gas usage stored, the US 70 days and France more than 100 days.

## Executives see slowdown in average pay rises

By Michael Dixon

BRITISH executives' pay rises slowed to an average of 5.3 per cent last year compared with 9.3 per cent in 1991, according to the latest index produced by the Noble Lowndes group of management consultants and actuaries.

The index, calculated quarterly for the FT, includes the value of benefits such as cars and pensions as well as salaries and bonuses. The figures are based on a survey of 5,371 managers in 423 widely varied businesses.

Chief executives of companies with £500m-plus turnover continued to pull ahead of other groups of managers. An average rise of 7.3 per cent took the big company chiefs' total package to just over £250,000, compared with a total for all ranks of managers of £80,577.

Of the all-ranks figure, salaries make up 71.3 per cent as

PAY & BENEFITS OF EXECUTIVES IN BRITAIN - JANUARY 1993										
Rank of manager	Size of company by annual sales	Salary	Bonuses etc.	Company car	Pension	Other perks	Total	Index (1990=100)	% rise in last year	
Chief executives	Up to £100m:	98,770	12,445	14,521	15,618	1,863	143,217	130.5	6.6	
	£101m-£500m:	163,824	18,081	15,632	24,612	2,075	222,324	135.0	6.6	
	£500m-plus:	179,048	22,918	18,112	27,997	2,229	255,302	135.1	7.2	
Other directors	Up to £100m:	56,098	5,945	8,388	8,189	611	80,209	130.6	6.6	
	£101m-£500m:	98,844	9,469	13,036	13,342	1,275	135,016	133.4	6.5	
	£500m-plus:	111,450	9,332	13,613	18,940	1,289	154,624	133.4	6.5	
Senior managers	Up to £100m:	39,686	2,381	6,930	4,626	368	54,021	128.7	6.2	
	£101m-£500m:	55,205	4,120	8,574	7,507	955	78,361	133.8	6.2	
	£500m-plus:	68,465	4,553	9,181	9,464	1,094	92,757	132.1	6.4	
Middle managers	Up to £100m:	27,854	1,214	4,326	3,105	300	36,799	128.6	5.9	
	£101m-£500m:	39,889	2,539	6,935	5,068	673	55,204	133.3	6.1	
	£500m-plus:	45,633	2,657	7,117	5,103	826	59,336	132.7	6.4	
All executives in survey:		57,498	4,637	8,604	8,644	1,204	80,577	132.2	6.3	

Figures are averages from survey of 5,371 managers in 423 companies.

against 69 per cent three years ago, and pensions 10.7 per cent as against 9.7 per cent.

The bonus element has fallen from 8 per cent in 1990 to 5.8 per cent, with cars down from 11.6 per cent to 10.7 per cent, and miscellaneous benefits

from 1.7 per cent to 1.5 per cent.

Separate figures, meanwhile, show women occupy only 150 top executive positions out of a total of 5,641 such jobs in the UK's listed companies. The number - nearly 3 per cent -

is up slightly from the 124 positions occupied by women one year ago.

The statistics, compiled by the Crawford's Directory of City Connections, show that companies on the smaller USM market have a slightly higher

number of women chief executives or managing directors, seven compared with five on the main market.

The number of female chairmen has fallen from five to two - Ms Jean Tyrell, at Sirdar, the textile manufacturer, and Ms Aleksandra Clayton, at Alexanders Holdings, the car dealer.

Ms Ruth Henderson remains the only woman chief executive, at Alexon Group, the retailer.

Crawford's said the growth areas for women are company secretary - where 7 per cent of the total are women - and investor relations officer where there are 17 per cent.

More than a year after the launch of the government's equal opportunities programme, Opportunity 2000, statistics reveal that the thickest glass ceiling of all - that into the boardroom of UK listed companies - has not yet cracked," Crawford's added.

## Virgin seeks Heathrow slots

By Philip Stephens and Neil Buckley

THE government will today respond sympathetically to Virgin Atlantic's demands for slots at Heathrow, London's leading hub, but will underline its determination not to become embroiled in the airline's battle with British Airways.

Mr Richard Branson, the Virgin chairman, will meet Mr John MacGregor, the transport secretary tonight to press his case for access to Heathrow in the wake of his court victory earlier this month in a libel battle with BA.

Mr Branson is expected to call for a review of the way slots - take-off and landing rights - are allocated, and the

creation of a new regulatory body to oversee competition. The talks will follow a renewed warning yesterday that Virgin is ready to commence further action against BA in US courts unless its rival comes up with an act of "good faith" to demonstrate that it has changed its attitude to competition.

Lawyers for Virgin are examining the possibility of anti-trust action in the US, action under EC competition laws, or even prosecution in the UK under the Data Protection Act of BA staff alleged to have hacked into Virgin's computers, unless BA makes some sort of "concession".

Mr MacGregor is expected to tell Mr Branson that he cannot interfere with the present EC-wide arrangements under which BA slots at Heathrow are protected under so-called "grandfather" rights as long as an airline is using them.

But the transport secretary is expected to point out that large-scale investment over the next few years, including the construction of new £300m traffic control centre, will pave the way for new slots to be created at Heathrow. Virgin would be a front-runner in competition for such slots.

Ministers are deeply conscious of the political dangers of the government becoming embroiled in the Virgin-BA row. They are aware also that that Mr Branson's hopes of expanding his fleet of eight aircraft depends on access to Heathrow.

## Draft report urges radical change in nuclear policy

By David Owen, Mike Smith and Philip Stephens

RADICAL proposals for the government to assume responsibility for financing the decommissioning of ageing atomic power stations while diverting some funds to the coal industry are contained in a draft report by an influential committee of backbench MPs.

The draft report - sent to MPs on the trade and industry select committee this weekend - calls for the government to take over from Nuclear Electric more than 280m of liabilities relating to future decommissioning costs.

In return, the state-owned utility would stop receiving the sums raised from the nuclear

levy, a charge designed to cover these liabilities which will be paid by all electricity consumers until 1998.

The draft coincides with strains within the cabinet on how to rescue some of the 31 pits threatened with closure without compromising the government's opposition to state aid for failing industries.

The MPs' draft report says the bulk of the money raised by the nuclear levy would continue to be set aside for nuclear decommissioning. But a portion would be channelled into coal to provide a lifeline for unprofitable pits.

The proposals are thought to be driven by the assumption that decommissioning costs will be less than expected.

## Mergers could see 'mini-boom'

There is a possibility of a "mini-boom" in merger and acquisition activity in the UK during 1993, according to Ernst and Young Corporate Finance.

In its monthly review published today, the business says that, after "probably the most dismal year ever" for corporate financiers, the level of company acquisitions should increase in the coming year.

The Ernst & Young review says that "as and when there are real, sustained signs of an improvement in the economy", many of the medium-sized and larger, cash-rich public companies will decide the time is right to buy.

## Surfeit of city office space

Central London has a 10 to 15 year supply of empty office space, according to a report by Applied Property Research, a research group. There would be an additional 15 year supply of space, if the schemes with planning permission are built.

The report says, however, that half the sites with planning permission will never be commercially viable.

Speculative developments will be viable within five years for just 10 per cent of these sites, equivalent to 8.1m sq ft.

## Finance firms pessimistic

Seven out of 10 financial services firms are experiencing lower than normal business volumes and are no more optimistic about their overall prospects than they were three months ago, according to the latest quarterly survey of industry trends.

The survey, conducted by the Confederation of British Industry and Coopers and Lybrand, found, however, that 25 per cent of the 300 institutions surveyed in December were more optimistic about

## Business rate bills to be cut

Business rates - the taxes charged to companies for local services - are to be reduced in Scotland by £88m in the next financial year thanks mainly to the injection of extra government funds.

The reduction is another of the annual steps in the Scottish Office's programme of bringing Scottish business rates into line with the uniform business rate in England and Wales. In 1989 the government began reducing Scotland's much higher business rates.

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## MANAGEMENT



LONG BEFORE the European single market came into being, companies adapted manufacturing strategies to anticipate the new conditions. But it was soon clear that making such strategies work depended on the ability to deliver the goods. Logistics – the fine art of warehousing and distribution management – has a special significance in the single market.

Over the past five years, the more forward-looking companies have asked themselves what kind of distribution chain they need to serve customers across continental Europe in the most cost-efficient way and have acted accordingly.

The conventional view was that companies would reduce the number of warehouses in Europe, moving from a national structure to a regional approach or even a central warehouse. That view still holds good.

But there is evidence that some companies are becoming aware of the dangers of over-centralising and are rethinking their European logistics strategies.

Getting logistics right is probably harder than sorting out a manufacturing strategy. For every company there are one or more different solutions – it all depends on what you are producing, where your customers are and how you want to serve them, says David Ecklund, European commercial manager for Caterpillar Logistics Services.

A report due next month from the Illinois-based Council of Logistics Management says that some companies have recognised that their initial attempts at logistics restructuring in Europe may have been too aggressive.

The report, co-ordinated by Kevin O'Loughlin, a partner in Andersen Consulting's logistics strategy practice, and James Cooper, director of the Cranfield Centre for Logistics and Transportation, says the conventional wisdom that centralised warehousing is the optimal form of integration in Europe must be challenged.

Moreover, it says, the diverse market characteristics in Europe, as well as the varying degrees of market penetration, are not well served by a uniform, homogeneous logistics strategy.

"Centralisation does rely on product standardisation in both the formulation and packaging," says Cooper. This view is confirmed by other European logistics experts. Joachim Miesbach, founder of Frankfurt-based logistics consultancy Miesbach & Partner, says some of the initial enthusiasm about central ware-

Andrew Baxter says centralised distribution may not always make sense in the single market

## Delivering the goods



Initial enthusiasm about central warehousing has waned

housing has waned, as it was found not to be feasible.

"The big hindrance is national peculiarities," he says. "They have not disappeared." For example, many companies thought they would be able to introduce product labels with as many as five languages on each, but they are still having to produce different versions for each national market.

The report also says that growing road congestion is confounding manufacturers' abilities to provide speedy deliveries to some parts of Europe from a single site.

Even so, O'Loughlin points out that some companies are still happy to have one central warehouse for Europe. He cites the example of Becton Dickinson, the US medical and diagnostic products group,

which is moving to a single distribution site outside Brussels from 22 sites around Europe.

On the other hand, a large consumer packaged goods company included in the council report said it had decided to move to a single distribution site but would have to modify the plan. Having closed warehouses in Italy, it now believed it needed a warehouse in southern Europe to ensure it could serve customers there properly.

Fortunately, few companies built one central warehouse for their entire European business because they realised it would not work. Instead, they are using centralised distribution as one element of a diverse logistics package and are adopting centralised logistics management for a handful of regional

warehouses. This is the approach at Whirlpool, the world's largest white goods group, which is expanding fast in Europe following its takeover of the Philips large domestic appliance business.

The company has reduced its warehouses from 45 in 1985 to 16 and aims to end up with six or seven, says Ugo Simonelli, Whirlpool Europe's logistics chief.

With relatively high transport costs for white goods, Whirlpool aims to keep its products travelling in one direction and it would not have made sense to have had a single warehouse for goods coming from several manufacturing sites in Europe. On the other hand, spare parts distribution is being concentrated on one or two warehouses.

A mixed approach is also being adopted at SKF, the Swedish roller bearings group. The company, which Miesbach has been advising for the past 15 years, is preparing the ground for a new centralised warehouse in Belgium which was to have supplied all customers. Instead, SKF will now supply automotive customers directly from its factories and use the warehouse for deliveries to dealers.

One of the most important messages from logistics experts to companies considering changing their logistics structure for the single market is not to lose flexibility by blindly pursuing the economies of scale which integration provides.

Consequently, in industries where the eventual level of product harmonisation is hard to predict, companies are being advised to use third-party distributors rather than invest heavily in capital-intensive warehousing which they may later regret.

There is providing unexpectedly good opportunities for sophisticated third-party companies such as C.L.S. O'Loughlin cites one client, a leading US supplier of medical products, which has traditionally used its own warehouse facilities and storage retrieval systems. "One of our key suggestions was to rethink that, to use more third-party distributors so that it could remain flexible and adaptive – then begin investing in its own infrastructure once the market environment stabilises."

Whatever happens to the central warehouse ideal, it is clear that the logistical restructuring of Europe has only just begun. Many companies have shrunk from reorganising their distribution, either because they were not sure how "single" the single market would be, or because they have been wary of restructuring a function that historically has been closely allied with national sales and marketing outlets.

But, as the council study says, most managers express little doubt that logistics restructuring will occur, sooner or later.

## Bowing to pressure and the corporate hierarchy

Robert Thomson looks at how public humiliation is part of business life for junior employees in Japan

Japanese management style is often described as Confucian in concept and family-like in feel, with an enlightened manager deftly and sensitively handling crises, inspiring corporate loyalty and, as the Chinese sage put it, "cultivating his own character such that he can govern other men".

But closer scrutiny of the crisis-handling techniques of managers at large Japanese companies suggests that Confucius would definitely disapprove of their readiness to show anger and of the apparently common practice of openly condemning younger employees who have erred.

A research affiliate of the Ministry of Labour surveyed 3,359 companies, large and small, to gather information on whether managers were coping with *shinjinri*, younger Japanese employees who come equipped with broader outlooks on life and, reputedly, less devotion to the corporate cause.

In dealing with a young employee's fictional "failure" in the workplace, managers were asked to choose suitable responses. Instead of subtlety and sensitivity, 39.1 per cent chose "a public scolding" and 48.2 per cent selected "a scolding in a separate room".

Only 18 per cent of managers would "comfort" the mistake maker, and 16.9 per cent would pass on sage advice at a bar or restaurant. However, just over 3 per cent said they would be incapable of saying anything, while 10.4 per cent would use a third person to deliver the criticism.

The sometimes harsh methods of dealing with young employees were also highlighted in the advice columns of the *Yomiuri* Shimbun, the leading Japanese daily. A young woman, describing herself as an employee of a large trading house, complained that she was routinely scolded and humiliated by her section chief. She was advised to examine her behaviour and alter it to reduce tension in the office.

One motive for the public scolding is to maintain a clear definition of the corporate hierarchy, putting the younger worker in his or her place, and reaffirming the

power of the manager. A 27-year-old who resigned from a Japanese brokerage house expressed frustration at the constant pressure to "know his place", which he saw as an attempt to force younger employees into accepting corporate goals by limiting their perceived options.

"You could see people changing because of this pressure. They were made to feel very small. I

the top table and are told to regard their early years as a kind of "boot camp" at which the rough edges are removed. There has been increasing debate about the need to reward merit and encourage "creativity", but that movement was partly stimulated by concern about securing staff in the midst of a labour shortage.

The scouring of the economy and the easing of that shortage have prompted a return to traditional desk arrangements and techniques. Even managers are under pressure, with companies such as Pioneer Electronic, the audio and video equipment maker, cutting costs by forcing senior staff to take early retirement packages.

Rather than larger companies setting management standards, small and medium-sized enterprises appear to be more enlightened, at least according to the survey findings. Within larger companies, 16.4 per cent more managers would prefer to scold an employee openly than to retire to a separate room – the trend was reversed at smaller companies.

Mari Okutsu, planning manager at the Japan Vocational Ability Development Association which conducted the survey, said she was initially surprised that larger companies appeared to treat employees more harshly but, after further thought, concluded that the criticism was commonplace and not likely to disrupt the working environment.

"The relationships between employees and managers at smaller companies are deeper and so they would choose to discuss problems in a room. Relationships are more professional in a large company, roles are more clearly defined and scoldings are common," said Okutsu.

Managers are trying to deepen their contacts with younger staff, some of whom enter a company determined not to become a dutiful, old-style manager. The survey found that 77 per cent of managers like to talk to staff about hobbies or recreation, 58 per cent chat about work and 24 per cent discuss "life and living", presumably after a few water-weakened whiskeys.

couldn't accept that," the former securities house employee said. The hierarchy is physically reinforced in the Japanese office, as the section chief has a desk perpendicular to a long row of desks at which lower-ranked employees sit. In that position, the manager "overlooks" the section, allowing him – only 2.3 per cent are women – to issue orders in a manner confirming and asserting his authority. Younger workers are generally expected to wait for their turn at

performance. Weaver improved communication with clients and re-positioned the funds in the market. The pension fund performance duly improved. The engaging Weaver, who

## PEOPLE

### Weaver's prudent move pays off

Less than three years after joining Murray Johnstone, the independent Glasgow fund managers, Giles Weaver is to become its managing director. He will take over as md from Nick McAndrew, current chairman and md, when McAndrew becomes executive chairman at the end of June, and should succeed McAndrew, 58, when the latter retires from an executive role in two years' time.

Weaver, 46, was recruited to Murray Johnstone in 1990 from the Prudential where he ran pension funds. Murray Johnstone needed him as investment director to stop a haemorrhage of pension clients who had been dismayed by the company's poor investment



performance. Weaver improved communication with clients and re-positioned the funds in the market. The pension fund performance duly improved. The engaging Weaver, who

will stay in charge of pensions at Murray Johnstone, joined the Prudential in 1986 from Ivory & Stone, the Edinburgh fund managers. The move to Murray Johnstone meant a return to Scotland, though Weaver does not have the negligible commuting time of many Scottish fund managers. He lives in East Lothian and drives nearly 70 miles to Glasgow early every morning, eschewing news programmes for full text recordings of the classics of English and French literature.

With Weaver's promotion Stephen Anderson will take charge of the UK department and David Briggs will take over responsibility for investment trusts.

### Lee chooses to do it himself

Des Lee, information technology director at B&Q, Kingfisher's do-it-yourself retailer, resigned unexpectedly last week.

Lee, who says the separation from B&Q was entirely amicable, is one of the best known figures in UK data processing management. News of his departure spread quickly through the digital grapevine and brought a number of job offers.

But Lee, life president of the UK IBM computer-users' association, says he is in no hurry to return to full-time employment. He will carry out a number of consultancy projects over the next few months, some of them for B&Q, and then decide his future. His departure from B&Q seems to have been a consequence of the arrival last year of Alan Smith as chief executive; he has been busy establishing a new direction for the company and bringing in his own senior staff to help him implement it.

Lee's achievements include Linnet, the London insurance market system, installed while he was head of IT at Lloyd's of London, and B&Q's supply chain system – which he modestly describes as Britain's best.

### Bricom: new patient for McCann

Tony McCann, who has been given the job of breathing new life into the heavily indebted Bricom industrial conglomerate, knows full well the perils of being a company doctor. You tend to get called in when everyone else has failed and your reputation suffers if you can't revive the corporate patient.

In terms of company doctors, McCann, 52, is not in the same league as the likes of Sir Lewis Robertson and David James, and after a couple of unsuccessful rescue attempts – Harland Simon and Astra – he needs to chalk up a success if he is to make a reputation for industrial turnarounds.

The attraction of McCann's latest challenge is that he is inheriting a group with some good companies and, unlike the Harland Simon case, he says that he is "assured of the banks' support".

Originally a management buy-out of the non-financial interests of British & Commonwealth, Bricom has lurched



from one financial disaster to another. It was bought by a Swedish investor group in June 1990 that itself later collapsed and was taken over just over a year later by Sweden's Nordbanken. The latter then had to be rescued by the government and Bricom's ultimate parent is now the state-owned Securum, formed at the beginning of 1993 to take over Nordbanken's loans and bad debts. McCann, who was found

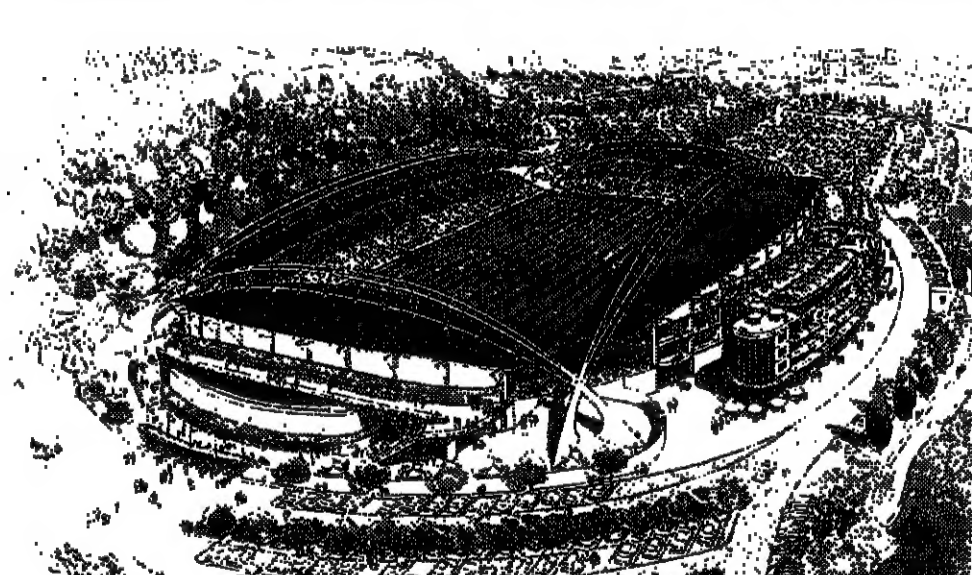
through headhunters, has been given the job of developing a motley collection of businesses which include passenger and cargo handlers Serviceair; ANC, the parcel delivery service; and Neville & Gladstone office supplies. They have a total turnover of around £300m a year.

McCann is a relatively recent recruit to the ranks of company doctors. He spent 17 years at Black & Decker before moving to Sunbeam International and then Littlewoods where he was managing director of the mail order business. His first rescue job was Astra Holdings. Although he was unable to prevent the receivers being called in, he describes it as "a moderately successful outcome for the banks, though less so for the shareholders".

Meanwhile, Lord Eden, the former conservative MP, has stepped down as Bricom's non-executive chairman, along with chief executive Allan Jones, and executive director Matt McBride.

## CONSTRUCTION CONTRACTS

### New Huddersfield stadium



FRANKLIN & ANDREWS has been appointed by Kirklees Stadium Development as quantity surveyors on the £18m project to build a soccer and rugby stadium (pictured) at Huddersfield, West Yorkshire. The 25,000 all-seater sta-

dium project also includes a golf range, banqueting facility, car parking and a bowling alley. Special features of the stadium include "banana" trusses to support the roof, and a highly specialised pitch to cope with both rugby league

and soccer being played at least twice a week. Work will commence on site in April and be completed by August of the following year in time for the centenary of Rugby League which started in Huddersfield.

### Social housing in Hackney

Hackney Borough Council has selected LAING HOMES SPECIAL PROJECTS as development partners for London's largest social housing project to date.

The £64m scheme will see the transformation over the next five years of the Holly Street Estate in Hackney and provide 1,050 new and refurbished homes.

System-built in the early 1970s, the estate achieved notoriety for its multiple social, economic and environmental problems. Now this is all set to

change with the proposed new and refurbished homes constructed following traditional Victorian street patterns, and offering predominantly low-rise accommodation with gardens.

Tenure will be mixed. The Council will retain some properties for rent, while the majority will be managed by a consortium of housing associations. One hundred new homes will be set aside for the elderly, including those needing sheltered accommodation, and for people with special needs. In addition 218

properties will be offered for sale and there will also be some self-build projects.

A training centre for construction and other skills will be established with a target to create 200 permanent jobs during the lifetime of the project. Demolition works for the project will commence towards the end of 1993.

Funding will be provided by the Department of the Environment for City Challenge and Estate Action, the Housing Corporation and from private sales.

### £19m workload for Ernest Ireland

Nearly £19m worth of new work has been won in the south, west and south Wales by ERNEST IRELAND CONSTRUCTION of Bath, part of John Mowlem Construction.

The largest contract, valued at £5.7m, is a 38,000 sq ft superstore for a major multiple retailer at Litchard Park, near Bridgend in south Wales. The store will be of steel framed construction with rubble-stone faced blockwork walls and a hung tile mansard roof. There will be a six-pump petrol station and parking for 470 cars. At Southampton Retail Park

work is under way on a £2.6m project to build two retail warehouse units totalling 100,000 sq ft for City Estates, Southampton. B&Q will be taking the larger 75,000 sq ft unit which will become its flagship "depot" style superstore. The steel-framed units have a striking high technology appearance combining brightly coloured external bracing, curtain walling and flashings with silver composite wall cladding and contrasting low-level brickwork.

At Avon Rubber, Melksham, Wiltshire the company has been awarded a £1.4m contract to construct a plant to mix and blend rubber.

At Brockworth in Gloucestershire, Ernest Ireland has won contracts totalling £2.2m for a textile development facility and customer centre for ICI Fibres and in Portsmouth Ernest Ireland is converting a building to form a bingo and social club under a £947,000 contract for Top Rank.

Other awards include a weir at Tewkesbury (£681,000) and tidal defence earthworks for a project in Gloucestershire (£820,000).

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### Protecting the Norfolk coastline

BALFOUR BEATTY CIVIL ENGINEERING has been awarded the £5.5m Happisburgh to Winterton flood defence contract for reefs 5.5, 6 and 8 by the Anglian region of the National Rivers Authority.

The project, which includes the construction of four reefs 250 metres long by 45 metres wide, is to be carried out some 250 metres off the Norfolk coast. The work will be undertaken during the summer and dictated by tidal conditions.

After preparation work to the sea bed has been carried out, a one metre layer of 100mm to 500mm rock, followed by a core of rocks varying from one to three tonnes, will be laid on a fascine and geotextile mattress. This will then be armoured with eight to 16 tonnes rocks laid to depth of three metres.

### Motorway repairs

COSTAIN BUILDING & CIVIL ENGINEERING has been awarded a £5.3m general maintenance contract for work on the M3, for a 14km section between junctions six and eight, by Hampshire County Council, which is acting as agent for the Department of Transport.

Work on the contract will include 16 sq kms of resurfacing, crack sealing, hardening of the central reservation, providing new communication and drainage ducts and new safety fencing.

### Runway lighting

THORN LIGHTING has won a £1m plus order for a lighting project at Kansai Airport in Japan. The contract covers the supply of over 2,200 inset taxiway lights at the airport, which is located at Osaka and designed to meet passenger growth into the next century. Electrical installation will be undertaken by Chudenko.



Architecture/Colin Amery

# An American room in London

Welcome to London, Frank Lloyd Wright. You are one of the key architects of the 20th century and the arrival of one of your rooms in its entirety, with all its furniture and curios, at our fabled and august Victoria and Albert Museum, is indeed a cause for celebration.

It was back in 1974 that Edgar Kaufmann Jr of New York City gave to the V&A a most generous gift: the office Frank Lloyd Wright had designed in the 1930s for his father at the family-owned business, the Kaufmann Department store in Pittsburgh, Pennsylvania.

I remember Edgar Kaufmann Jr well. I often met him in New York at his Park Avenue apartment where he sat in rather chill state beneath a great Rodin bronze contemplating one of the finest of Monet's "Waterlilies". He had been delighted to donate the Frank Lloyd Wright room to the V&A because he wanted to see the architect represented in Europe, and he had a strong admiration of the V&A and its then director Sir John Pope-Hennessy. Sir John, in his later years at the museum, was keen to acquire important things of quality from the 20th century.

The subject of the gift was always a hard one to raise with Mr Kaufmann. He was very sore indeed about the whole subject of the V&A and it is nothing less than a tragedy that he died in 1982, having waited 15 years for something to happen. If he had lived, I think he would have been pleased to see the installation and appreciate the trouble that the excellent curator, Christopher Wilk, has taken.

Frank Lloyd Wright is not as well known here as might be expected. The new biography of him by Meryle Secrest (Chatto and Windus, £20.00) does little to further our knowledge of his architecture, and achieves the remarkable feat of making his fascinating, wild and contentious private life and his strange Welsh origins



Frank Lloyd Wright

completely boring. So what is the average visitor to make of this fine room, and how does this American architect and designer fit into the museum's view of the 20th century?

Wright was born in 1867 and lived until 1959 (almost an exact contemporary of Sir Edwin Lutyens) and, apart from being one of the most brilliant and prolific architect designers of the 20th century, he also devised theories of life and design that are appropriate to any architectural debate today. He invented what he called "organic architecture",

which was the basis of a unifying theory of architecture as a discipline that embraced structure, materials and ornament, and which included the design of the interior, the furniture, the textiles and everything to do with a building as part of one work of art.

By the end of his life he had designed over 1,000 buildings and built more than 400. He reinvented the American house and created environments of simple elegance and repose that owed not a little to his interest in the orient. The Kaufmann room reflects the

patron's interest in commissioning the finest of contemporary designs for his department stores - and for his own houses. Edgar Kaufmann commissioned one of Wright's most wonderful private homes, "Falling Water", in the forests of Western Pennsylvania.

Edgar Kaufmann, father and son, were important clients for Wright. They seem to have revived his career in the Depression years of the 1930s. At "Falling Water" the Kaufmann family enabled Wright to crystallise his vision of man in union with nature. The house is open to the public and shows Wright at his best.

The V&A's room will act as a marker: that the 20th century is important, and that a key part of its architectural story is now international. The room has been accurately re-created and is surrounded by impressive Wright artefacts which the V&A has recently acquired. The accompanying book by Christopher Wilk is a model of scholarly research and an enjoyable read. The story of the room is a microcosm of the story of Wright's reputation and career.

The most important element of the room is the cypress and plywood mural over the desk. It looks like a plan of one of Wright's horizontally planned buildings - beautiful, especially in the way it fades into the surrounding timber walls. The yellow pattern in the furniture and carpets has proved fugitive and the room lacks colour. But in every other respect it is perfect, and seems to justify the whole idea of the "period room" as a didactic tool which is under threat at the V&A.

This installation is much to be welcomed. It is shaming that it had to wait so long and sad that so much of the funding had to come from America; but this in no way lessens the importance of the gifts. They are welcome and the exhibit is a brilliant example of international scholarship. May it not be the last.

Theatre/Malcolm Rutherford

# Nigerian anger on the march

As I was passing the Nigerian High Commission in London the other day, I noticed that the protesters have reappeared. "Babangida, out, out!" and "Academic Freedom Now!" went some of the placards. The demonstration reminded me of the permanent vigil that used to be mounted just across the road outside the South African Embassy in Trafalgar Square. Some Nigerians are clearly becoming aware of the similarities between repressive regimes, black or white.

Nigeria has long been known for its chronic corruption. More recently there has been the repeated postponement of the military of the promised return to civilian rule. *Marching for Fausa*, the new play at the Royal Court Theatre Upstairs, suggests that the problems are getting worse, but also that there is an incipient rebellion by the educated young, and especially the women.

Fausa does not appear; she is the girl from university who is taken off to become the 11th concubine of the Minister of Culture. The potential uprising is about how long this sort of thing can go on. What happens when the oil, on which the country depends for a large part of its revenue, runs out? How long can a coup succeed without fulfilling the promises of reform?

The authenticity of the background is not in doubt. Biyi Bandele, the young Nigerian author of the play, has been a journalist in his home country. *Fausa* captures beautifully the Nigerian claim that they have a relatively free press and the fact that practically everyone knows that it is manipulated. It can be just as corrupt as much of the rest of Nigerian society.

The other fact which anyone who has visited Nigeria will recognise immediately is the front room to the Minister's office. Here sits the secretary typing away, answering the telephone and firmly denying that the Minister is within. It costs the businessman, who thinks he has an appointment, 5,000 naira to get even a hint that he might see the Minister in the end.

Then there are the police. Decent fellows at heart, they become more desperate towards the close of the month

as their salaries run out. It was lucky, one of them says to a victim of theft that he was robbed by Slow Poison Joe because he is the last of the gentleman burglars in town: he only wants to negotiate a deal in order to give the property back. With such corruption above them, why should ordinary people be more honest?

*Fausa* claims, however, that there are far more sinister forces at work. Young people disappear, not just *Fausa*, but others who may never leave prison again, and others who are murdered. A parallel with Argentina in the 1970s comes to mind and, as in Argentina, it is the mothers and the women in general who begin to protest: also one or two journalists.

The chief of the protesting journalists, and indeed the only one shown, is a young woman called Telani Belarabe played by Susan Aderin. She, too, ends in chains for her pains, her woman editor having sacked her for going beyond the bounds of a reporter's discretion.

*Fausa* is not yet a brilliant play. Even under Annie Castledine's direction, some of the flashbacks jar a bit and there is sometimes a spurious use of music. But it is remarkably mature for a writer in his mid-twenties and it is undeniable that it has something to say. The irony lies in the title which one is tempted to confuse as *Waiting for Fausa*. Are the potential rebels really marching, or are they just waiting in the hope that someone like Godot might turn up? Perhaps the answer is deliberately left ambiguous. Nevertheless, here is a sign of genuine, articulate Nigerian anger. The people from the High Commission ought to go and see it. So should the demonstrators, for at least it shows there is hope.

Marching for Fausa, Royal Court Upstairs, (071) 730 1745



Patrice Naiambana in *Marching for Fausa*

Opera/Paul Griffiths

# Meistersinger at the Met

study in passacaglia or a sequence of motivic variations, the exercise is as self-contained and as unprovoking as if one were reading it in a treatise. The prelude to the third act, taken so slowly, by far exaggerates the premonitions of Parsifal: the playfulness of the apparatus as all lumpish and thereby sadly consonant with their appearance and stage behaviour. Only the finale starts to come to life with a large, long breath, but then the achievement is mostly the impressive chorus's.

The cast is generally less secure. When Francisco Araiza gets to the prize song, one at last understands why he might want to be singing *Walther*: the sound is rapturous and the style good, both together well conveying the impression of a young nobleman. But he needs to get there, and a feeling of strain hovers around. Karita Mattila as Eva also has her problems. She settles marvelously into her scene with

Sachs, but before that her singing is inclined to skid off the rails - perhaps partly because she flails her arms about "girlishly". The quality of acting which Mr Schenk encourages or condones - no gesture too obvious, no cliché unusable, no reaction excessive - altogether passes belief.

Into this nightmare of staginess, with Mr Schneider-Siemssen's ponderous three dimensional construction out of a cheap fairy-tale book (a railway tunnel through which all can make their entrances in the last scene, with a Disneyland castle in the blue haze behind), comes Donald McIntyre as Sachs. He doesn't exactly sing the role, except for odd phrases of a sudden squared strength and firmness. But what he does do - musing through phrases with a head voice that goes right into falsetto, and slips to a pin drop whisper in the vast space; ruggedly tackling other sequences as if this were Schoenbergian

sprechgesang - is astonishing. It's all the more so since he's on stage with a Pögnar, Jan-Hendrik Rootering, who could clearly provide the most gloriously and gravely sung performance as Sachs. Mr Rootering offers far and away the surest musical satisfaction of the evening, and keeps his majestic figure aloof from the idiocies of the staging. But Mr McIntyre gives something more. In his honesty, and in his self-exposure, he seems to be alone on the stage. Or rather, he seems to be not on the stage at all, but telling us about some person and some story of far greater significance than we can see.

The understanding, the quietness and the generosity he brings to the part make the opera's treatment of Beckmesser seem particularly cruel, and Hermann Prey's impersonation of the town clerk lacks the spitefulness that might have made the cruelty appear deserved. Lars Magnusson as David, once over some awkwardness, is a ray of light: young, fresh, daring of voice, and an engagingly easy stage personality. The incoherence of the whole makes his and David's cheery informality especially sympathetic.

Die Meistersinger Metropolitan, New York

# 'Madness' tours the country

Love may be madness, yes. But it took the truly baroque mind of the Spanish playwright Lope de Vega to put love in a madhouse and to show madness inspiring love to new peaks. In a wonderful production of *Madness in Valencia* at the Gate Theatre which is about to tour the country, two sane (and beautiful) people, Floriano and Erifila, are forced to take refuge in a lunatic asylum. Meeting there, they fall in love; and the madness all around them intensifies their passion and gives them new emotional freedom.

Men both sane and mad fall for Erifila and scheme to take advantage of her; other sane women fall for Floriano and enter the madhouse to be with him. As with *The Great Pretenders*, which the Gate staged this time last year, you not only follow the plot like a whodunnit, you are also kept on tenterhooks waiting to find out simply what kind of play this really is. Comedy or tragedy? The tone keeps shifting; you never know how it will end. Actually, the ending is the only weak point in the play - but that hardly matters, because it has been so riveting getting there.

The language of the play fluctuates likewise. In the first half-hour all the parlance is so precociously unadorned that one presumes this is a play Lope dashed off in a hurry (he wrote hundreds); and one misses the astonishingly rich utterance of, say, his *Punishment without Revenge* - shown at the Gate in 1990. Then, however, in the

madhouse, both comedy and poetry suddenly flower.

Though Floriano and Erifila fall in love with each other at once, each also assumes that the other is genuinely mad, and speaks aside in a stream of metaphors: "a blank mind in a perfect form", "a cathedral without a roof", "a golden chalice filled with air when it could hold the purest wine". "I'm standing looking at a madman, knowing full well I would follow him to the ends of the earth." The moon - which traditionally makes people lunatic - is invoked every which way. "Any woman would be the moon that inspired this man's madness." "Even the moon and stars stare at you, such is your beauty."

Doors open on to the brilliantly educated baroque view of the world. Floriano (whose assumed name is Orlando Furioso) and Erifila become Lancelot and Guinevere to each other. "How's Gawain?" "Green with envy." When Floriano is interrogated about love, he speaks with such fluent philosophical command that we are amazed, even though we know unlike his audience onstage - that he is sane. David Johnston's prose translation underlines all the times when Lope's thought parallels Shakespeare's. Floriano reminds us of Edgar as poor Tom in *Lea*; and the play ends with the quip "All the world's a madhouse - and all the men and women merely mad."

Laurence Boswell's staging, as always, gives us changing riches in the little upper

room that is the Gate. Paul Russell's simple series of curtains is eloquently used to suggest the baroque layerings of this topsy-turvy mad/sane world; and Rae Smith's costumes combine period flavour with intense characterisation. At first it bothers you that Simon Kunz has none of the beauty to which every female onstage credits him, but his playing has the fervent integrity to make you suspend disbelief. Caroline Lonca negotiates both tragic and comic sides of Erifila's situation with great charm and skill. The production's only miscalculation is in making the doctor behave like a slapstick madman.

This is the sixth play by Lope that I have seen. With each one, he appears a different and larger playwright, and more intoxicating; I shall soon have to start teaching myself Spanish. He makes theatre itself thrilling, even while he makes you see through it to the subject that he is dramatising so surely. I owe my introduction to four of these plays to Laurence Boswell's stagings at the Gate, and my gratitude, ever since the 1990 *Punishment without Revenge*, has been immense. Simply, these productions have been among the greatest boons of life in London.

Alastair Macaulay

"Madness in Valencia" starts its country-wide tour in Bournemouth on Jan 18 and ends in Valencia on March 2. Ring Box Office for details (071-229-0706)

## INTERNATIONAL ARTS GUIDE

### BERLIN

**THEATRE**  
The Bob Wilson/Gertrude Stein music theatre piece *Doctor Faustus Lights the Lights* can be seen at Hebbel Theater daily till Sun (251 0144). Theater am Kurfürstendamm has daily performances of Neil Simon's *Plaza Suite* (882 3789). Schlosspark Theater repertory includes a new production of Alan Ayckbourn's *Hero of the Day* directed by Niels-Peter Rudolph (793 1515). Deutsches Theater has Sam Shepard's play *True West* and Hofmannsthal's political drama *The Tower* directed by Thomas Langhoff (287 1225). Berliner Ensemble has daily performances of Shakespeare's *Pericles*, directed by Peter Palitzsch (282 3160).

**CONCERTS**  
Philharmonie Tonight: Yuri Temirkanov conducts Berlin Radio Symphony Orchestra in works by Rimsky-Korsakov, Sibelius and Shostakovich. Tomorrow: Sylvia McNair joins Roger Vignoles and members

of the Berlin Philharmonic in music by Hindemith and Schumann. Wed, Thurs, Fri: Bernard Haitink conducts Mahler's Second Symphony. Jan 30, 31: Abbado conducts Beethoven (with piano soloist Maurizio Pollini). Feb 3, 4, 5: Abbado conducts Brahms (2548 8232). Schauspielhaus Tonight: Daniel Nazareth conducts MDR Symphony Orchestra and Leipzig Radio Chorus in works by Mahler and Mozart. Thurs, Fri, Sat, Mon: Michael Schoenwandt conducts Berlin Symphony Orchestra in music by Weber, Rakhmaninov and Ravel (2090 2155).

**OPERA/DANCE**  
*Deutsche Oper Tomorrow* and Fri: Don Giovanni with Wolfgang Brendel. Wed: Die Zauberflöte. Thurs and Sat: L'italiana in Algeri with Simone Alaimo as Mustafa. Sun: Macbeth with Galina Kalinina and Simon Estes (341 0249). Staatsoper unter den Linden Tomorrow and Wed: Herd Steln conducts Berlin Staatskapelle in works by Mozart and Strauss. Thurs: Tiefland. Fri: Carl Orff double bill. Sat: Berghaus-Gielen production of Pelléas et Mélisande. Sun: Tristan und Isolde. Next Mon: Dmitri Hvorostovsky song recital (200 4762).

*Kölnische Oper Tonight* and tomorrow: Johann Strauss' operetta *Eine Nacht in Venedig*. Wed: Entführung. Thurs: Dennis Russell Davies conducts Mahler's Sixth Symphony. Fri: Harry Kupfer's new production of Les Contes d'Hoffmann, designed

by Hans Schavernoch, with Neil Wilson in title role. Sat: La bohème. Sun: Die Zauberflöte (229 2555).

### GENEVA

● Marcello Viotti conducts the Suisse Romande Orchestra in works by Stravinsky, Lalo and Beethoven on Wed at Victoria Hall, with cello soloist Matt Haimovitz (311 2511). Fri (also Thurs in Lausanne): Esa-Pekka Salonen conducts Swedish Radio Symphony Orchestra, with piano soloist Christian Zacharias (310 8611). ● Luisa Miller, staged by Werner Schroeter and conducted by Carlo Rizzi, opens at the Grand Théâtre on Feb 1, with a cast including Kallien Espertan, Thomas Allen and Neil Shicoff (311 2311). ● Théâtre de Carouge has a final week of performances of Goldoni's play *The Rustics* (tomorrow till Sun), followed by a two-week run of Jacques Ruppel's comedy *Célimène et le Cardinal*, inspired by Molière's *Le Misanthrope* (343 4343). Feb 2-6 at Comédie: Robert Wilson/Gertrude Stein music theatre piece *Doctor Faustus Lights the Lights* (320 5001).

### MILAN

*Teatro alla Scala* 20.00 Samuel Ramey song recital. Tomorrow, Wed and Fri: Georg Solti conducts Orchestra of La Scala in Bruckner's Eighth Symphony. Next Mon: Maurizio Pollini piano recital. Jan 29: first night of new

production of Bellini's *Beatrice di Tenda* (7200 3744).

### MONTE CARLO

Thomas Hampson sings the title role in Ambroise Thomas' rarely staged opera *Hamlet* on Wed, Fri and Sat at the Opéra. Lawrence Foster conducts a new production by John Cox (9216 2299).

### NEW YORK

**OPERA/DANCE**  
Metropolitan Opera James Levine conducts Otto Scenik's new production of *Meistersinger* tonight at 18.00 (repeated Sat afternoon, also Jan 26, 30, Feb 2, 6, 10). The cast includes Bernd Welki, Hermann Prey, Karita Mattila and Francisco Araiza. Tomorrow and Fri: Donald Runnicles conducts Die Zauberflöte, with Dawn Upshaw. Wed and Sat evening: La bohème with Leona Mitchell. Thurs: Un ballo in maschera (362 6000).

**State Theater New York City**  
Ballet's repertory performances continue daily except Mon till Feb 21. This week's programme includes Peter Martins' new ballet on Wed and Thurs. *Entitled Jazz* (Six Synopated Movements), the work is set to a commissioned score by Wynton Marsalis, whose ensemble provides the instrumental accompaniment (870 5570).

**CONCERTS**  
Avery Fisher Hall Tomorrow's New York Philharmonic concert is conducted by Kurt Masur and includes Shostakovich's

Symphony No 13 with Sergel Leiferkus. Wed: Jean-Pierre Rampal is flute soloist with Orchestra of St Luke's conducted by Roger Norrington. Thurs, Fri morning, and next Tues: Masur conducts works by Stravinsky, Bach and Tchaikovsky, with piano soloist Peter Serkin (875 5030). Carnegie Hall Christoph Eschenbach conducts Philadelphia Orchestra tomorrow in works by Pader, Beethoven and Tchaikovsky, with violin soloist Kyung-Wha Chung. Thurs and Fri: Mikhail Pletnev conducts Russian National Orchestra. Sat: Christoph von Dohnanyi conducts Cleveland Orchestra in works by Ives, Ravel and Dvořák. Sun afternoon: Leon Fleisher is piano soloist with American Composers Orchestra conducted by Dennis Russell Davies. Jan 27, 28: Boston Symphony Orchestra. Feb 1: Muti conducts Philadelphia Orchestra (247 7800).

### STRATFORD

**ROYAL SHAKESPEARE COMPANY**  
The 1993/4 season opens with *Hamlet* and *Richard III*, which will run concurrently for six weeks at the Royal Shakespeare Theatre and Swan Theatre, opening on March 18. *Hamlet* will be a transfer from the Barbican of Adrian Noble's new production, starring Kenneth Branagh. Sam Mendes' production of *Richard III* opened at The Other Place last August, and has since toured widely at home and abroad. It is playing in London at the Donmar

Warehouse, with Simon Russell Beale in the title role (0789-295623).

### VIENNA

**OPERA**  
The main event this week is the world premiere tonight at the Volksoper of Heinz Karl Gruber's new opera *Gomorra* (repeated on Thurs). The repertory also includes Die Zauberflöte, Coppélia, Die Fledermaus and Gottfried von Einem's opera *Dantons Tod* (51444 2958). At the Staatsoper tonight and Sat, Julia Varady, Matti Salminen and Franz Grundheber head the cast in Der fliegende Holländer. Tomorrow: Nutcracker. Wed: Der Rosenkavalier with Anna Tomowa-Sintow and Kurt Moll. Thurs and Sun: La bohème with Mara Zampieri. Fri: Il barbiere di Siviglia (51444 2955).

**CONCERTS**  
Elisabeth Leonskaja joins Guarnieri Quartet tonight at the Konzerthaus for a programme including Shostakovich's Piano Quintet. Tomorrow: Sian Edwards conducts Austrian Radio Symphony Orchestra in works by Ravel, Schumann, Janáček and Sibelius, with violin soloist Thomas Zehetmair (712 1211). The only event this week at the Musikverein is the Vienna Philharmonic's annual ball on Thurs (505 6525).

● Telephone sales of tickets for the Staatsoper, Volksoper and Burgtheater are available worldwide for holders of credit cards by ringing Vienna 5131 513.

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# Menu with bewildering array of choices

The former senior Reagan administration official was ready to be charitable. "Of course Clinton's got the brains. You only had to look at the way he handled his economic summit in Little Rock to see that. No president I can think of could have pulled that off, and in sentences that made sense. But the real question - which we still don't know the answer to - is, can he choose?"

All presidents who enter office, as Bill Clinton does on Wednesday, do so under a cloud of uncertainty. John Kennedy's maturity was doubted, as was Jimmy Carter's experience and Ronald Reagan's awareness of the real world. Old professionals, like LBJ, Gerald Ford and George Bush, occasioned fewer initial qualms.

Yet American democracy, more than any other, has an extraordinary capacity to revive, even sometimes to reinvent, itself. There is no preferred training ground for the White House, no political apprenticeship at the end of which a man (still only a man) is deemed qualified for the presidency. Of the last 11, from FDR to Clinton, four had been state governors, five prominent in Congress, one came from the military and one, the departing George Bush, was mostly a career public servant. Five moved up from the vice-presidency, three in emergency and one, Richard Nixon, after an eight-year wait in the wilderness.

Sometimes it seems that the US is a country without a sense of political continuity. The list of notionally qualified men who never became president is very long. The authority of the two main political parties has been in decline for 25 years, to the point where last year the ultimate anti-politician, Ross Perot, won nearly one vote in five.

The circumstances of the 1990s Depression may explain the radical differences between Hoover and Roosevelt. But there was nothing comparable in the wind of the times to suggest that Reagan would actually carry out a policy agenda so very different not only from that of Carter, the Democrat, but also from the middle-of-the-road tenets of his own Republican party.

Yet this capacity to inject new blood and ideas into the body politic has also been America's strength, unnerving though it may occasionally seem to an outside world that must live with the elephant that is now the only superpower. Inside the country, it is nothing less than

Jurek Martin asks whether Clinton is able to make the tough decisions

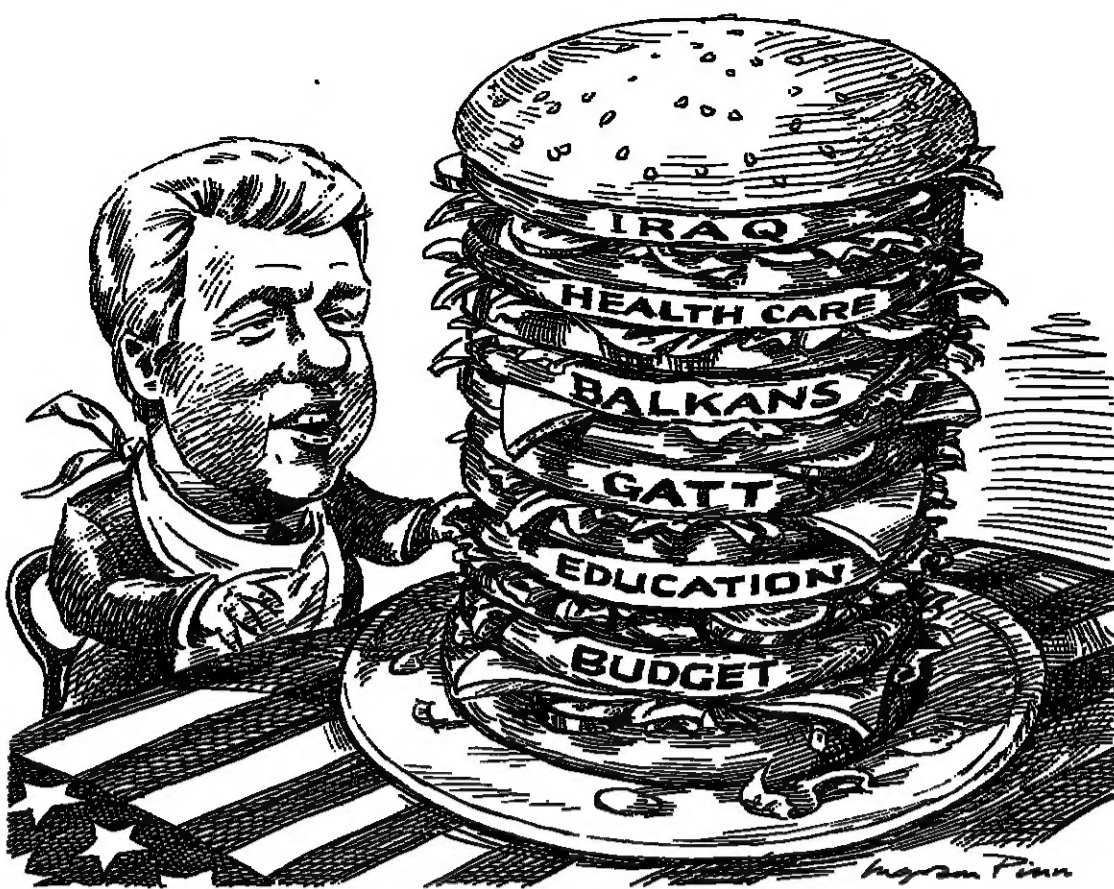
extraordinary to observe the extent to which the advent of Clinton is seen not as a high-risk gamble but as a window of opportunity to fix those parts of the national machine which have simply stopped working as they should. This same sense even extends to the prospect of renewed US leadership in tackling everything from Bosnia to Baghdad. It is not a bad initial mandate for a man elected with the second-lowest share of the vote this century.

Great expectations indeed are held out for Clinton, still just 46 years old, shaped by the turbulent 1960s, the first president born after the second world war and the first in modern times ever publicly to have opposed a war in which the US was actively engaged, with a wife as impressively well educated as himself, addicted to policymaking and golf, sometimes short of temper, worldly-wise but not well versed in the way the world works - in sum the self-proclaimed "different kind of Democrat". The question, as the old Reagan hand put it and as George Bush tried to say on the campaign trail, is whether or not he can take the tough decisions.

Some objective circumstances will make his beginning a little easier. First, he inherits an economy somewhat on the mend. Only the wilder optimists believe a new boom is round the corner. Consensus forecasts of about 3 per cent real growth in the year to come will not be sufficient much to reduce either unemployment (over 7 per cent) or the budget deficit (projected by the Bush administration at \$300bn and rising). But if the deficit limits his freedom of action, at least he ought not to be hampered by a series of depressing monthly statistics in the immediate future.

Second, there is a will on the part of the Democrats who control Congress to work with him not against him, while the Republican party, especially in the House, is falling captive to those very conservative ideologues whose adversarial policies contributed to Bush's defeat. The Democrats seem to have heard former Vice-president Walter Mondale's warning that, if the party does to Clinton what it did to President Carter, it would spend the next 28 years in opposition.

In fact, its liberal wing is much weaker now, and Bill Clinton, its leader, a man only with a past. Editorial



of the Clinton administration is to change things, so many issues demand attention, from healthcare to Bosnia, that a question of priorities instantly emerges.

Clinton intends to attack domestic issues first. That has been the thrust of the transition period, in the appointment of economic and social policy officials before anybody else, in the Little Rock economic summit, in his recent meetings with car industry leaders and with his budget team, and last week's with healthcare experts. He has engaged in some private foreign policy cramming, talking on the phone to foreign leaders, but even the likes of Boris Yeltsin, the Russian president, or John Major, Kichii Miyazawa and Yitzhak Rabin, prime ministers of the UK, Japan and Israel, have had to accept undetermined places in the post-inauguration queue.

The domestic agenda promises to be heavy, embracing job creation and budget-cutting and reforms in healthcare, welfare and education. It will be heavy not only because of

Washington can be a catty town, only too willing, as it is already doing, to keep a scorecard of campaign promises broken. But it also desperately wants a new social and political Camelot, even with a fondness for fast food. The New York Times gently wondered on its front page recently whether Clinton can live up to his billing as the new national "idol". One of his closest advisers has taken privately to calling him "the sun king". Public fascination with Hillary Clinton, who may well be the most distinctive first lady since Eleanor Roosevelt, is on an equivalent scale.

But, by definition, honeymoons do not last for ever. If the premise

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the complexities of the issues themselves and the budgetary constraints on them but because, the honeymoon notwithstanding, there is no great consensus over the right policy proposals.

The continued focus on a new petrol tax provides a classic illustration. Whatever the economic and environmental arguments in favour, the coalition of interests arrayed against - the oil and trucking industries, the public transport lobby, the rural constituencies - remains powerful enough to bring about a legislative battle should the subject ever reach Congress.

Clinton will have to weigh very carefully the risks of being bogged down in such a quagmire on an issue that he ducked during the election against the possible knock-on effects on more prized, but equally contentious, reforms such as the introduction of universal healthcare. If cutting spending assumes its expected importance in the first term, he is going to need all the help he can get.

Just because the Democrats run Congress it cannot be assumed they will roll over and play dead at every presidential proposal transmitted from the other end of Pennsylvania Avenue. Clinton has the minor advantage that a quarter of the 103rd House of Representatives are new members, and many are imbued with attitudes close to his own. But that does not obviate the need to stroke Congress and to set clear legislative priorities, as Reagan did in 1981 but as Carter did not four years before. History suggests - and Bush, who lost control of the domestic agenda early on, would concur - that the first year is critical.

But history also attests to the pull on any president of foreign policy - and in this challenge to Mr Clinton is radically different from that confronting his immediate predecessors. The US is now the only global superpower, yet even without the evil empire, the world is no safer a place. As Bush said in a farewell address, the US cannot afford now to be "passive and aloof". Clinton has been careful in the transition never to disagree with Bush on foreign policy. Indeed, freed of election constraints and the ever-cautious advice of James Baker, Bush's last 10 weeks have seen it pursued in what many suspect to be a Clintonian manner -

particularly in the intervention in Somalia and the harder line on Bosnia. Bush has also tied up some outstanding business, such as nuclear arms control with Russia.

There seem to be two clear schools of thought abroad in the new administration: the emphasis on diplomatic negotiation, embodied in the appointment of Christopher, viewed not only by the disapproving New Republic as the star graduate of the Cyrus Vance school of foreign policy; and the more robust, even interventionist approach associated with Les Aspin at the Pentagon, Jim Woolsey at the CIA and, on Bosnia, with Anthony Lake, the new national security adviser in the White House.

Uneasily perched in the middle, at least until his term expires in September, is General Colin Powell, the esteemed chairman of the joint chiefs of staff. He has already expressed reservations about excessive cutting of the defence budget, reorganisation of the duties of the four military services, and too reflexive a deployment of US forces overseas. There are powerful members of Congress, such as Senator Sam Nunn, head of the armed services committee, who share some of his opinions. Bipartisan political mileage may exist now for the use of force, but if three years hence US soldiers are still getting shot at in distant corners of the world, as they were in Vietnam, then the Republicans, and possibly Ross Perot, will have an election issue.

Nobody disputes that Clinton will lead an administration active in foreign policy, partly because of his inclinations and partly because events will demand it. But there is no clear sign yet of where, or how, he will want to get involved first. Relations with western Europe, however, could be seriously tricky, not only over the Balkans but over such issues as steel imports and GATT in general. The Middle East peace process will demand early attention if it is to be kept on track. Russia cannot be ignored, nor, for different reasons, can Japan and China. Above all there are the issues of peacekeeping and peace-making, not only in the current hot-spots (Bosnia, Somalia, Iraq, Cambodia) but in a fistful of ethnic wars waiting to erupt.

At home and abroad, therefore, the Clinton plate is full. The big difference from his favourite fast food restaurant is that, at McDonald's, the choices are limited - and affordable.

**The US is the only superpower yet, even without the evil empire, the world is no safer**

## LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL  
Fax 071 873 5338. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

### Opportunity lost through ACT system

From Mr Michael Townsend.

Sir, As a UK tax adviser working in the Netherlands, I often walk into the brick wall that the ACT system erects on the use of the UK as a holding company jurisdiction ("Failure to act on surplus distorts companies' behaviour", January 12). While my European colleagues are able to expound the virtues of their tax systems in an attempt to create additional investment in their countries, the best advice I can give is normally to move investments from the UK. Every day I therefore witness lost business opportunities to other European countries directly caused by the UK's ACT system. The Department of Trade and Industry is right to be concerned.

I would wholeheartedly support an "international holding company" regime. Not only would that play to the strength of the professional service and banking sectors in the UK, it should also cause an increase of revenue for the government on the basis that the well-advised company would not come to the UK at present.

Such a regime could be successful. There would be a willing "sales force" in the professional community. Persuading the tax authorities to support their efforts would undoubtedly be more difficult. This could turn out to be a case for intervention before afternoon tea at the Inland Revenue.

Michael Townsend,  
Noorderstraat 101,  
1017 TT Amsterdam,  
The Netherlands

### Pension surpluses treatment may give rise to costly option

From Prof Christopher Gilbert.

Sir, I was interested to read the account of Prof Roy Goode's comments on pension fund surpluses ("Thorny questions for pension group", January 12). Whether or not a corporate pension fund surplus should be regarded as "akin to the rise in the value of a house" depends, I think, on the nature of the company's obligations in the event that the fund fails to generate a sufficient return to cover contractual or advertised target pension payments. If the company is obliged to underwrite the negative equity that arises in such circumstances but cannot real-

ise surpluses in the converse situation, it is effectively being asked to write a put option on its investment portfolio. The implication is that it will need either to follow a very conservative investment policy or make an appropriate charge. While no one will decline the free gift arising from unexpected surpluses, it is not obvious that future pensioners would choose *ex ante* to purchase options of this sort. Christopher L Gilbert,  
Department of Economics,  
Queen Mary and Westfield College,  
Mile End Road,  
London E1 4NS

### Radical restructuring needed to increase house supply in UK

From Ms Sheila McKechnie.

Sir, Your suggestion on the phased abolition of Miras ("Housing choices", January 13) is sensible and could be marginally improved by linking it to national rather than actual interest rates. Could we also call it mortgage subsidy?

However, fiscal changes are only one side of the housing equation. At present personal housing subsidies (housing benefit, Miras and income support to unemployed homeowners) amount to £13.3bn and bricks and mortar subsidies of £3.76bn. This produces little incentive to increase supply and results in the housing version of musical chairs where

repossessed homes end up being occupied by homeless families on housing subsidy. This creates an unemployment and benefit trap for those looking for work and does nothing to stimulate house building and renovation, a key to wider economic recovery.

We now need to look at the supply and affordability of rented housing. I am afraid that that needs a much more radical restructuring than your "modest investment incentives for landlords". Sheila McKechnie,  
director,  
Shelter,  
88 Old Street,  
London EC1V 9HU

### Quango sets a lead

From Sir Ivor Cohen.

Sir, We note that Remploy appears in your list ("Patronage determines who serves at the top", January 14) of the Top 40 quangos for 1990-91 at number 27 showing expenditure of £191m. These figures may be misleading.

In fact, the government contribution to Remploy in the form of a subsidy to compensate for the extra costs of its disabled employees was £75m, including capital investment of £12m.

You are probably aware that Remploy is a private company, limited by guarantee, whose members are the directors who are in turn appointed by the secretary of state for employment. The company's objective is to employ severely disabled people who would not be able to find employment in a commercial environment and who would cost the state a similar amount in disability and other benefits.

The balance of Remploy's expenditure was covered by sales of £114m, including exports of £6m to countries such as the US, Japan, France and Germany. Remploy is a leading company in many of its core activities such as clothing, furniture, packaging and medical products. Sales last year rose to £120m, including £10m exports, demonstrating the highly commercial nature of the company in a recessionary environment.

Ivor Cohen,  
chairman,  
Remploy,  
415 Edgware Road,  
Cricklewood,  
London NW2 6LR

### Power levy a political 'quick fix' that would endanger industry

From Mr B C Bateman.

Sir, I was deeply concerned to read of proposals, reportedly gaining ministerial favour, to add a special levy to consumers electricity bills to solve the pit closure problem ("Pits rescue may need power levy", January 11).

One can understand well the problem that miners and British Coal face, but to suggest that it can "be solved" by passing it on to others is almost beyond belief. It is no solution since:

● It will prop up the electricity

supply industry which is already delivering the most expensive electricity in the European Community after Germany and Italy;

● It will give further credence to the fossil fuel levy - a charge which we have repeatedly urged should be transferred to the wider burden of taxation rather than to penalise a particular section of the community;

● It will impose significant extra charges on the paper and board industry as a big purchaser of electricity and coal;

● As proposed, it would appear an addition to the existing EC proposals to levy carbon based fuels (CO<sub>2</sub> energy tax); proposals which were originally believed to be part of the strategy to control climate change but are now unashamedly emerging as pure taxation and nothing else.

It seems that the administration is prepared to prejudice other mainstream UK industry for the sake of the political "quick fix" without the need for recognition or understanding of the long-term ramifications.

Surely the factor is relative cost. Industry and particularly large intensive users in competition with those abroad must have internationally competitive costs. Failure to grasp or act upon this simple imperative only encourages the demise of manufacturing industry in the UK.

B C Bateman,  
director, business and environment,  
British Paper & Board Industry Federation,  
Riverside Road,  
Swindon SN5 7BD

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## FINANCIAL TIMES

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Monday January 18 1993

## Mr Miyazawa edges forward

THOSE WHO hoped that the Miyazawa doctrine, outlined in a speech by the Japanese prime minister in Bangkok at the weekend, would enunciate a set of clear principles for Asian economic and security co-operation will have been disappointed. He qualified Japan's commitment to democracy by stressing it would take a pragmatic approach to the development of human rights and made only one firm proposal - a forum to discuss the comprehensive development of Indo-China.

Yet the speech should be welcomed as the clearest sign yet that Japan is gradually developing a more strategic approach to foreign relations, independent of its US mentor. Japan has long had a vital economic role within Asia as a source of capital and as a market for goods. By proposing this forum, Mr Miyazawa has taken Japan a further step into the political domain. With the US and the European Community preoccupied in the Balkans and the Middle East, Mr Miyazawa provided a timely reminder that Asia has its own tinder box of territorial disputes and that over the next decade the region's fast-growing economies may use their wealth to fund an Asian arms race.

His speech was also important for what it ruled out - Japan's re-emergence as a military power

and any ambition to create a trading bloc in response to the development of the EC or the North America Free Trade Association. It stressed the continued centrality of the US role in the region.

Asian security is underpinned by a complicated web of agreements: US alliances; growing collaboration between ASEAN states; the five-power defence agreement involving the UK, Australia, New Zealand, Malaysia and Singapore; Russia's military co-operation with China and its relations with Vietnam and North Korea.

This complexity cannot be distilled into a single forum modelled on the Conference of Security and Co-operation in Europe. So Mr Miyazawa quite sensibly stressed the importance of promoting overlapping discussions leading to a mutually recognised sense of interdependence.

However, the Miyazawa doctrine also implies the recognition of some difficult issues at home. His call for more open economies requires a more open Japanese rice market. His desire to defuse territorial conflicts points to a badly needed initiative from Tokyo on its dispute with Russia over islands known in Japan as the Northern Territories. These items are the short-term price of an emerging statesmanship from which Japan and the world have much to gain.

## Contract trouble

CONTRACTING-OUT of services in the UK, an important part of the reform of Whitehall, appears to be threatened by the Transfer of Undertakings (Protection of Employment) Regulations 1981. These TUPE regulations implement the EC Acquired Rights Directive, which guarantees the employment rights of workers in mergers and acquisitions.

Judgments in the European Court of Justice have extended the scope of the directive to contracting-out of public services. Where an undertaking is deemed to have been transferred in such cases, the TUPE regulations apply. The contractor is thus obliged to take over existing staff and to maintain for a period their pay and conditions. In some cases, this is proving a barrier to the rapid improvement in efficiency of contracted out services.

Even where the TUPE rules turn out not to be a problem for the new contractor, they cause damaging confusion at the bidding stage, since it is often unclear whether a contract will count as a transfer of an undertaking until after the contract is signed. A contractor who assumes TUPE does not apply could end up with a loss-making contract if it does. If the bid is framed expecting TUPE to apply, it will almost certainly be underbid by a contractor who assumes it will not. This uncertainty could undermine the government's programme for market-testing civil service work, to be explained to a business audience at a conference in London today.

Ministers' response to the problem has been to ask the EC for a derogation from the directive under the procedures decided at the Edinburgh summit for enhancing subsidiarity. This is a sensible move but one without a strong chance of success, given the age of the directive and Britain's isolation on matters of social policy.

In the shorter term, the government's options are not attractive. It could accept, implicitly, that TUPE does apply to public-sector contracting-out, which would remove the confusion, but tend to entrench costs, or it could tell contractors that where a contract is unexpectedly judged to be subject to TUPE, government will carry the costs.

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One important step in winning acceptance for greater targeting will be to address the justified fears of those who oppose more means-testing. In particular, new ideas are needed to increase the take-up of means-tested benefits - such as using computerised income tax records to target payments to those in need. Ways must also be found to preserve incentives to work and save, since the withdrawal of benefits as income rises interacts with the tax system to leave many individuals scarcely better-off than before. To ease this poverty trap, the rate at which benefits are withdrawn as which rises needs to be reduced. The present rules which penalise pensioners with capital must also be changed if means-testing pensions is not to be a powerful disincentive to save for retirement.

Breaking away from universal benefits is, of course, only part of the agenda for social justice. The commission intends to investigate the underlying factors behind poverty, including inequalities in health and education. And it plans to probe the "middle-class welfare state" which provides expensive tax subsidies for those well-off enough to own a home. In all this, however, the answer will be more means-testing, not less. Since the electorate is unlikely to vote for higher taxes, more benefits for the have-nots must mean less for the haves.

Unless scarce resources are targeted on real need, Labour's aim of creating a more just society will remain illusory. The commission should think radically and Mr Smith should listen hard.

resources on pensioners with inadequate occupational pensions, one parent families and families with low-paid breadwinners. Mr John Smith, the Labour leader, appeared to pre-empt such a conclusion at the launch of the commission by his support for retaining the state pension and child benefit on a universal basis. Sir Gordon should not be inhibited by this declaration, but instead should see it as an indicator of the challenge his commission faces in changing Labour's thinking.

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Unless scarce resources are targeted on real need, Labour's aim of creating a more just society will remain illusory. The commission should think radically and Mr Smith should listen hard.

Ms Geraldine Connolly has worked at the National Westminster Bank "since we sat on high stools under gas lamps and used quill pens". But as each day seems to bring news of branch closures, job losses and strikes in high street banks, she wonders how much longer her employment will last. Fortunately for Mrs Connolly, she happens to be sitting in one of the safest seats in NatWest's 2,700 branches.

She is a cashier at NatWest's branch near Victoria Station in London. It is an unusual bank. Posters of financial products are on display in the large front windows; the manager has no office, but wanders around the large open-plan service area; no screen protects Mrs Connolly. It looks more like a shop than a traditional bank, where customers queue for services in a narrow strip of space, peering through cashiers' screens at bank staff sitting at desks processing paper. This is NatWest's vision of the future. The bank is working towards two goals - to cut the number of branches and change those that are left. In five years, there will be 55 such open-plan branches in the West End of London compared with 90 today, most of them traditional. All processing will be carried out in two centres.

Other banks are making similar moves. Royal Bank of Scotland plans to cut 3,500 staff in five years through branch restructuring, and TSB is cutting 840 jobs in order to merge its banking and insurance operations. It has upset staff so much that they staged a one-day strike this month, and another is due this week.

By the end of the decade, many high streets will lack a stone-fronted bank with a manager sitting imposingly behind a wooden desk. Instead, banks will look like the shops around them. There will be fewer in suburbia. "The high street is still important, but some suburban outlets that used to be valuable to us are less so now," says Mr Bill Gordon, managing director of Barclays' banking division.

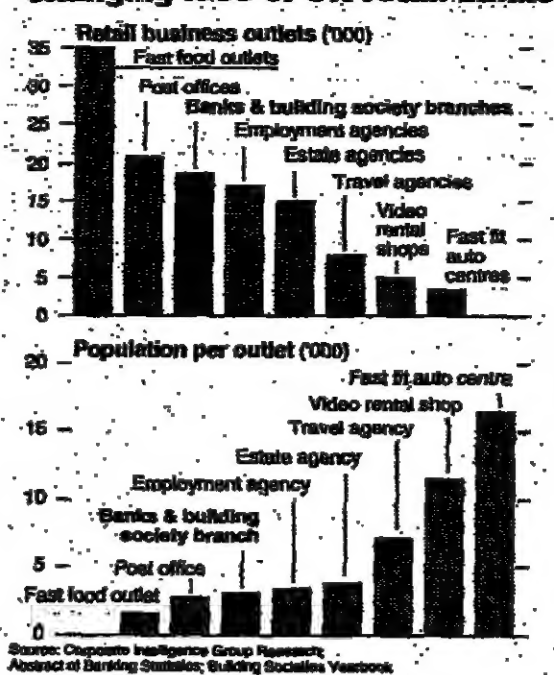
The clearing banks acquired what Mr Gordon calls "Lloyds Bank's Thames region director, calls their 'bland, heavy' networks in three stages. First was the formation of national clearing banks in the last century; then came the big 1980s mergers, such as the one between the Westminster and National Provincial banks; finally came upgrading of sub-branches in the 1980s as financial services proliferated.

The result was an array of branches in which money was stored, cheques cashed, loans granted and paper shuffled. Staff were rotated around jobs to teach them each task. The banks made

## Banks launch root and branch reform

UK banks are trimming their high street presence and redesigning their remaining outlets, writes John Gapper

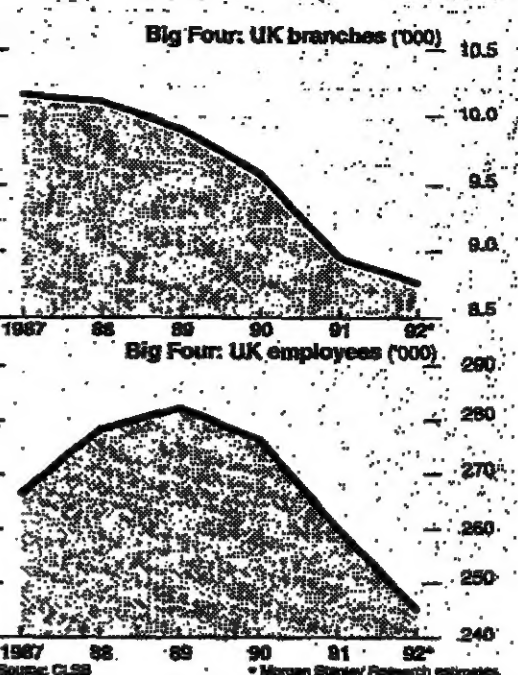
## Changing face of UK retail banks



money by taking deposits, and gaining interest by lending it either on the financial markets or to businesses. Their presence on every high street made them the natural place for families to put funds.

But things have changed. The past decade has brought a number of financial, social and technological developments which have been increasingly disruptive:

- Banks have faced growing competition for cash deposits from institutions such as building societies. Many societies now offer a banking service. Furthermore, societies have built market share with smaller, cheaper branch networks. The Halifax, the largest, has just 750 branches and 20,000 staff. Its ratio of costs to income is 43.5 per cent, compared with an average of 66.7 per cent for large British banks.
- Technology is reducing the traditional British reliance on the cheque, and shifting business towards electronic payment systems that do not require branches. The number of cheques cleared fell last year after growing over the past 25



years. The banks' Association for Payment Clearing Services projects a big expansion in the use of teller machines to obtain cash, while cheque encashment gradually falls. As interest rates have declined since the UK's exit from the European exchange rate mechanism, retail banking has become less profitable. The banks calculate that base rates need to be at least 8 per cent to make traditional branch banking worthwhile, but they fear a decade of lower margins. Unless branches can be used to attract extra business, they are at risk.

• The banks are making lower profits because of badly judged corporate lending in the 1980s. Combined with a fall in the number of financial transactions, this has forced them to concentrate on lower earning costs. Staff and premises, which accounted for £12.6bn of the £16.6bn total operating costs of large British banks last year, are obvious targets in the search for quick cost-cutting measures. Yet for all these difficulties, the banks have not so far chosen to

for keeping branches. Most banks believe they can raise profits by operating their networks differently. By taking the processing work out of branches, they can use the extra space to sell products such as insurance policies. This reasoning behind TSB's insurance and banking merger, and NatWest's investment of £105m in a new insurance subsidiary this month.

A lot of space can be freed by removing back-office work. The branches traditionally allocated 80 per cent of space to staff, and 20 per cent to customers. Data processing machines can now sort cheques more cheaply in processing centres. Midland has gone furthest in adopting this strategy: all processing is now done at eight district centres. Most banks want to end up with "clusters" of branches of different sizes offering different services. Processing and business lending will be done in a central branch, while the smaller branches offer retail services. In Watford, nine Lloyds branches have been turned into one central branch surrounded by five smaller ones. Businesses are served by managers by car from Hemel Hempstead, six miles away.

But altering branches is expensive. Converting a branch which has a traditional back office may cost about £250,000, and can run into millions. Banks are faced with big bills at a time when capital is scarce. To make such spending worthwhile, the new branches will have to produce higher returns. Whether they do so depends on the reaction of customers.

There is already evidence that they may not respond well. In 1988, Midland was a pioneer in dividing branches into different types to serve different categories of customers. It is now reconsidering. "The problem was that the customers lost a focal point for Midland, and they got confused," says Mr Brian Pearce, chief executive.

Midland is now breaking some of the barriers it erected. It wants to ensure that small business owners who visit a branch can also deal with personal accounts. This sounds suspiciously like a traditional branch, as Mr Pearce admits. But no bank thinks it will be enough just to do better what it has always done. To justify the cost of retraining and refitting, more customers have to use the branches.

Mr Peter Burt, Bank of Scotland's chief financial manager, says this is a stiff task because customers who travel a long way to visit a super-market will "hardly cross the street" to enter a bank. "To date, branches have been profitable, but will they be an asset or a liability in 10 or 20 years' time?" he muses. The bank branch may have been a staple of the British high street for many years, but there is no guarantee it will last there forever.

Samuel Brittan

## Making the customer do the work



Middle-level officials in any organisation tend to treat their clients as a nuisance to be kept at bay. This is as true of private enterprise as of government organisations. The short-term costs of exit from a long-standing relationship with, for instance, a bank or building society are high; and customers will put up with a lot of contemptuous treatment rather than make the switch.

The advent of the computer has made matters worse. Instead of this invention being used to make life easier for customers, it has been used to pile extra burdens on them. One of the worst examples is in standardised letters in relation to annual renewals, which make the client look up information which could much more conveniently be found by the organisation concerned. Too many renewal forms say something like: "If you have a

standing order, do nothing. If you pay by cheque, do X. Ignore this letter if you have already paid."

In other words the sender of the demand cannot even be bothered to scan his records - which a computer could readily do - to ascertain the client's status and whether he has paid. All the checking has to be done at the receiving end.

This is breathtakingly unfair. Most of us do not have homes equipped as offices. A cheque may have come out of various books kept in different places; and we do not always have comprehensive lists of standing orders to hand. If we ask our bank for such a list, it would take time and may carry a substantial fee. Above all such research increases the amount of time required for activities which are neither leisure nor work but that most tedious of tasks - personal administration.

My most outrageous experience occurred after a five-day Christmas holiday in Rome. On return I found a computerised letter from my bank

stating that it had not received payment on my credit card "for over a month" thus "leaving the account in arrears to the extent of £12". It went on to say that it was "not normally possible for a transaction to be authorised when an account is out of order", and warning of the resulting embarrassments.

I was not aware of the outstanding sum, but of course a communication could have been mislaid in the Christmas post. Despite the demand for instant satisfaction and the likelihood of holiday delays, the letter had been sent by second-class post. As I normally carry only one bank credit card in addition to the more satisfactory American Express card, I telephoned straight away, but received no reply after I had hung on for a very long time - a possibility that compliers of computer letters never take into account. Nevertheless I sent the required payment immediately and first class, with an accompanying letter.

The deviser of the system did not



have the courtesy or intelligence to allow for time taken by his own organisation to process communications. Imagine my indignation when a week later I received a second and more sinister computer letter serving me with a default notice. Small businessmen dependent on

banks for finance have presumably far more about this to complain. Indeed I have been told that banks are very careful before taking on disgruntled customers from their so-called competitors.

British banks are behaving with all the ruthlessness that comes of weakness. Because their own profitability has been so undermined, they are taking it out on their smaller customers. Experienced observers tell me that the way to get genuine competition at the lower end of the banking system would be to unleash the building societies, who are still heavily restricted in most of their lending to homes and property.

Unfortunately the Bank of England is so desperately concerned with rebuilding bank profits that it is basically on the banks' side. But I will resist the temptation to say everything is the fault of official policy. It is up to the victims of banks and other private or public bureaucratic oligopolies to band together to fight back.

## OBSERVER

## With friends like that...

■ If any US newspaper might be expected to welcome a Democrat to the White House, it is surely the principled and liberal New York Times. Not so, however, if the editorials of America's most respected daily are a guide.

In rapid succession they have condemned the Clintons for sending their daughter to a private school in Washington, virtually called on Ron Brown to withdraw as commerce secretary because of his lobbying business, and said nearly the same about designated attorney general Zoe Baird for having employed illegal immigrants as housekeepers.

Yet a better summary of the paper's attitude to the incoming president may be provided by two other strictures. One is that he should set about seeking the rich and seeking ever bigger cuts in defence. The other is that reuniting Fleetwood Mac for his inaugural shows appalling musical taste.

Could it be that The New York Times has finally woken up to the fact that Clinton is not a liberal? After all, Jimmy Carter wasn't either, and Fleetwood Mac were at their zenith when he held sway.

As if that weren't enough, the paper is now suggesting that the president-elect has been given chosen Vice-president Al Gore the cold shoulder, not only squeezing

him out of consultations about senior appointments, but even initially forgetting to invite the Gores to last month's glittering Washington dinner party.

Who knows, the next thing Clinton might be to invite The New York Times to the White House? If so, the presidential honeymoon will be well and truly over.

## Undercover

■ When is an affiliate not an affiliate? When it's an "optional insert". If KPMG Peat Marwick is to be believed.

The world's biggest firm of accountants is so desperate to cultivate its lucrative Middle Eastern business that its new worldwide directory has a loose-leaf sheet at the front for its Israeli affiliate, labelled "optional insert". Shame on them.

## Yes and no

■ It is hard to believe that the poor old NatWest bosses involved in the Blue Arrow affair were the only bankers who had trouble understanding what a bank supervisor is saying, let alone thinking.

Fortunately, help is at hand. The Old Lady, the house magazine of the Bank of England, has a few tips on how to get the most out of a conversation with a bank supervisor. Rule number one: a



banking supervisor never says yes. Rather, he "has no objection" to a particular suggestion - or, alternatively, he "takes comfort" from what is proposed.

It is also important to realise that a banking supervisor never says no. He simply confines himself to expressing the fact that he is uncomfortable.

## Switched on

■ Eyebrows will surely be raised by Lord Hanson's giving one of his top executives 30 months off to help Board of Trade president

Michael Heseltine to interfere in British industry, under the guise of a secondment to the mechanical engineering "sponsorship division". After all, Hanson was one of the fiercest critics of Heseltine for precipitating the downfall of the noble lord's heroine, Lady Thatcher, and has always been regarded as on the laissez-faire wing of big business. The less government interference the better, would seem to be his motto.

Is Britain's best-known predator turning a little pink? Or could it be that the long-serving Ian Stewart, now 63, has been at a loose end since the particular company he headed, British Ever Ready, was sold to a US pet food firm last April?

It's hard to imagine Hanson operatives such as Tony Alexander or Tony Cotton being given such a long leave of absence.

## TV soft-sell

■ Why is Sir David Frost monopolising the cream of Britain's political talent for his new Sunday morning TV show? First the prime minister, then the leader of the opposition, and now the chancellor of the exchequer. One by one they have made themselves available to be interviewed by the newly-knighted Frostie, before most people are awake.

Norman Lamont escaped from yesterday's near 45-minute encounter without so much as a

graze. He had no problem ducking tricky issues such as whether he should be taxed on the help he got paying his legal bills, or the circumstances under which he would resign.

At least Frost didn't feed the bird-watching chancellor soft questions about the Braer disaster. But then again, there was a marked lack of grilling about unemployment, which will soon top the 3m mark.

Perhaps Britain's politicians have learnt something from the recent US presidential election campaign where candidates made a point of avoiding the tough TV interviewers, preferring to submit themselves to the perils of chat-show hosts.

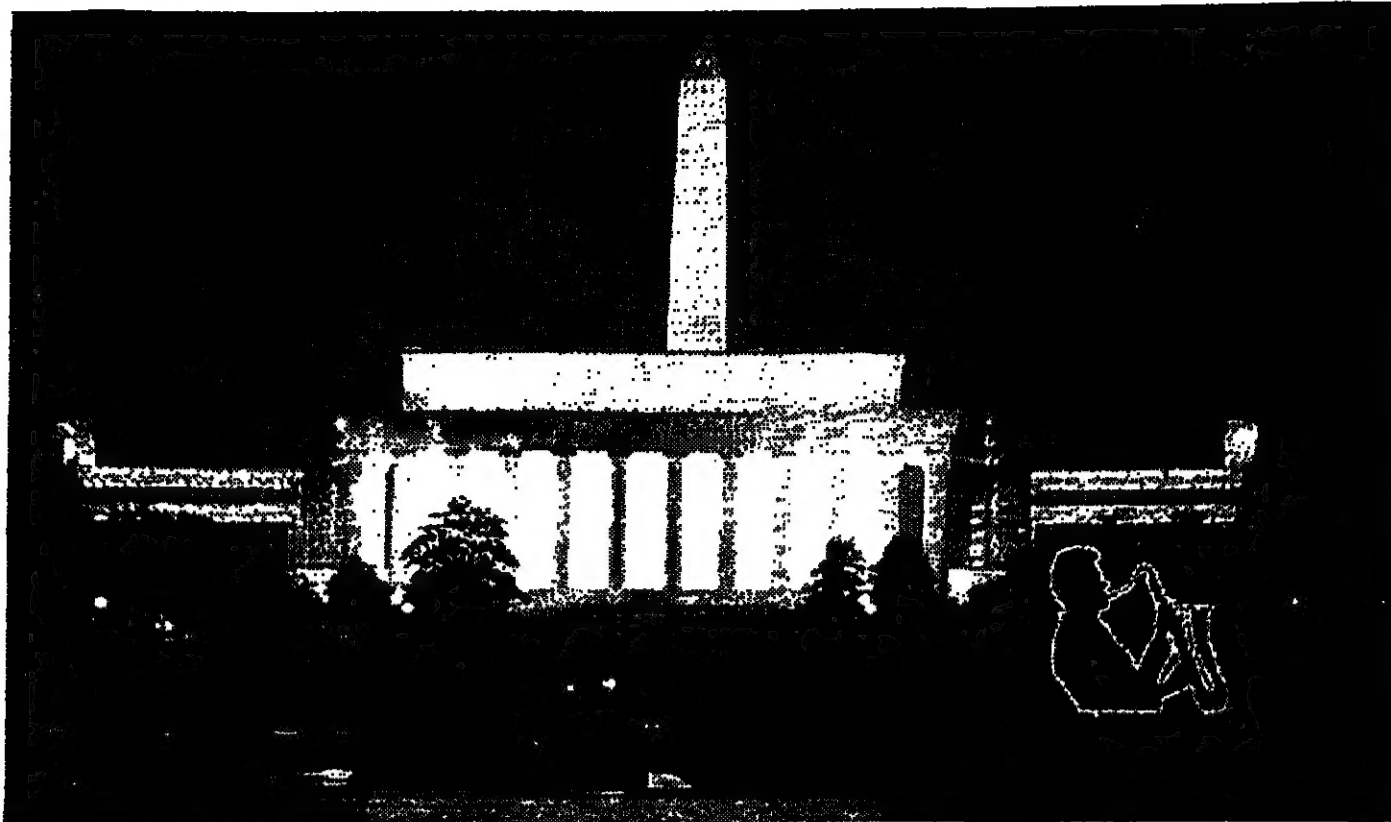
That being so, it would be sad if seasoned TV-types such as Jeremy Paxman, Brian Walden and Jonathan Dimbleby were henceforth relegated to interviewing political has-beens.

## Prime evil

■ Meeting up with an architect and a politician, a doctor claimed his profession was older than theirs, saying: "God performed a surgical operation when he removed Adam's rib to create Eve."

"You're wrong," the architect objected. "At least a week earlier, he'd acted like any good architect in producing order out of chaos."





The image of president elect Bill Clinton is picked out in lights on a barge in front of the Washington Monument

## Clinton faces chaos over staff

By George Graham  
in Washington

ONE of the recurring sounds of the last two months has been that of President-elect Bill Clinton saying how fully he supports outgoing President George Bush in his handling of foreign policy challenges such as Somalia and Iraq.

At home, however, there has been more friction between the departing Republicans and the arriving Democrats; in the days

before Mr Bush hands over to his successor on Wednesday, relations between the two transition teams have turned sour over the question of jobs.

A new president in the US brings a turnover in federal staff unmatched in other western democracies, but the Clinton team has irritated the Bush officials handling the transition by asking for an unusually sweeping and immediate resignations.

The White House has taken the Clinton request literally, and will

put the resignations of about 650 top officials, whose appointments are subject to Senate confirmation, into effect at noon on Wednesday.

This creates the potential for chaos, as Mr Clinton has fallen behind schedule in picking people to fill second- and third-tier jobs in his administration, and will have no one ready to pick up the reins of government.

Mr Kevin Moley, deputy secretary of health and human services, told the New York Times

the resignations would highlight Clinton team's lack of expertise. At the same time, however, the Bush administration has decided to give Mr Clinton no help in rooting out lower-level political appointees, whose resignations have also been asked for.

Despite Mr Clinton's early talk of including Republicans in his administration, it is clear there are too many Democrats looking for government jobs to keep more than a tiny handful of Bush appointees in office.

## Nissan UK loses claim over franchise

By Kevin Done, Motor Industry  
Correspondent, in London

NISSAN UK, the former British importer and distributor of Nissan vehicles controlled by Mr Octav Botnar, has lost its claim for damages totalling several hundred million dollars against Nissan Motor, the Japanese car maker.

International arbitrators have ruled that Nissan Motor was justified in terminating NUK's lucrative distribution franchise at the end of 1990 and have dismissed NUK's claim for compensation.

The arbitration ruling is a heavy setback for Mr Botnar, the 79-year-old chairman of both Nissan UK Holdings and Automotive Financial Group Holdings, its associated company, which is one of the largest retail motor groups in Britain.

An NUK spokesman said last night: "Our reaction is one of disbelief that the efforts of a major

company like Nissan UK, that built up the franchise with great success to the benefit of Nissan over 20 years, could be plundered and the company destroyed without a penny in compensation."

The arbitration was carried out under the rules of the Japan Commercial Arbitration Association as stipulated by the 1971 distribution agreement between NUK and Nissan Motor. Both the High Court and the Court of Appeal in London ruled that the case should be handled by the JCAA despite NUK objections.

A warrant, issued by the Inland Revenue at the end of January last year, is still outstanding for the arrest of Mr Botnar, who has controlled one of the most profitable privately-owned business groups in the UK with profits of £130m (\$197.6m) in the year to 1991.

Mr Botnar was abroad when the warrant was issued and now lives in Switzerland.

The trial is due to begin shortly in London of two of Mr Botnar's main business associates, Mr Michael Hunt and Mr Frank Shannon, who were arrested a year ago.

Mr Hunt, deputy chairman and assistant managing director of NUK, and Mr Shannon, a former NUK finance director, are charged with corruption tax fraud related to the manipulation of NUK profits.

The unanimous ruling against NUK by the three international arbitrators - two from the US and one from Japan - finally ends one part of the complex, long-running legal battles between Nissan Motor, Japan's second largest carmaker, and NUK, its importer/distributor since the beginning of the 1970s.

NUK had built the Nissan franchise into one of the UK's most lucrative automotive businesses. Nissan Motor said the three international arbitrators had

ruled that NUK had "violated" its distribution agreement with Nissan.

The main violation concerned NUK's transfer of shares in its car retailing subsidiaries to the associated company, Automotive Financial Group Holdings, without Nissan Motor's consent, and the subsequent transfer, also without consent, of a 71 per cent stake in AFGH to the Luxembourg subsidiary of Union Bank of Switzerland.

The arbitrators ruled that the breakdown of business relations between the Japanese car maker and its former UK importer also justified termination of NUK's franchise agreement.

"The behaviour of NUK with respect to its relations with Nissan Motor Company, taken as a whole, constituted a compelling reason for the agreement's termination and an alternative justification for termination," said the arbitrators.

## BDI seeks new east German wage move

By Quentin Peel and  
David Marsh in Cologne

THE most important single achievement of the German government's planned "solidarity pact" with unions, employers and the opposition should be the renegotiation of the current wage contracts in east Germany, according to the German federation of industry BDI.

The second key element would be the demonstration by all levels of government of a genuine capacity to cut spending, in order to finance the burden of transfers to the eastern economy, said Mr Tyll Necker, president of the BDI.

He maintained in an interview that neither of those elements is

yet assured, although Mr Helmut Kohl, the German chancellor, has expressed his determination to complete the negotiations on all fronts by the end of the month.

Mr Necker backed the German Bundesbank for maintaining high interest rates, in order to keep up the pressure on both government and trade unions to accept restraint in public spending and wages respectively, in spite of the cost to German industry. Exporters in particular were feeling severe pressure from the resulting revaluation of the D-Mark, he said.

His words were countered on Saturday by Mr Edzard Reuter, chief executive of Daimler-Benz, Germany's largest industrial cor-

poration, who sharply attacked the Bundesbank for maintaining its harsh monetary policy too long. He said it was a "dangerously wrong conclusion" as far as both the domestic and international economies were concerned.

Mr Necker warned that failure to postpone the 26 per cent pay rise due for east German engineering workers on April 1, as part of their long-term wage equalisation deal with western workers, would lead to a "catastrophic situation" for the remainder of east German manufacturing industry.

Talks which opened last week between IG-Metall, the engineering workers' union, and employers in eastern Germany, pro-

duced no progress in re-negotiating the deal.

As for a comprehensive government savings package, under negotiation again last night between Mr Kohl and his colleagues in the government coalition, the BDI leader said it was most important to create a "public awareness" of the need for drastic savings.

Mr Kohl's talks are aimed at producing a firm proposal on savings in government spending both in the current year, and in the medium-term, totalling some DM12bn (\$7.5bn). Reports over the weekend confirmed that substantial cuts in social spending - totalling as much as DM7bn - were high on the agenda.

## Miyazawa sets out strategy for Japan in Asia

Continued from Page 1

time atrocities. Noting that trade between Japan and the six-member Association of South East Asian Nations had been expanding at 20 per cent a year, Mr Miyazawa appealed for free trade, although he made no mention of Japan's reluctance to open its rice market to Asian and American exporters.

For Asian governments sceptical about the benefits of democracy and environmentalism, the

most remarkable part of Mr Miyazawa's speech was his call for environmental conservation and his assertion that "to promote democratisation and advance fundamental human rights is a universal task for humankind".

However Mr Miyazawa quickly added that Japan would take "the approach it deems to be most pragmatic and effective in the light of each circumstance", and at a news conference afterwards said that, hardline action

against military junta in Burma would be "counter-productive".

Japan's environmental credentials are as controversial as its stand on Burma. Thai environmentalists protested outside the Bangkok hotel where Mr Miyazawa made his speech, and issued a statement accusing Japanese companies of wrecking forests in Burma, Cambodia and Laos.

"In support of the timber trade with Burma and Thailand, Japanese official development assis-

tance has provided 'forestry development' centres and millions of yen worth of machinery to log the mountain forests of Burma and northern Thailand," the statement said.

Mr Miyazawa said Japan would be providing more foreign aid, especially environment-related aid, in the years ahead.

Mr Miyazawa said that he wanted to host an international meeting in Tokyo in the autumn to prepare for his proposed forum.

### THE LEX COLUMN

## Hanson's hard choices

The issue of \$1.25bn-worth of medium-term debt in the US domestic market clearly shows that Hanson is still keen to borrow from a wide variety of sources. It also helps cement into the company's balance sheet a long-term structure with substantial dollar borrowings and even larger sterling deposits. Running the company this way offers Hanson a number of advantages. With US interest rates below those in the UK, sterling income far outweighs the dollar debt costs. Holding sterling deposits outside the UK also helps defer tax liabilities. But there are also risks, not least that with the US arm more heavily borrowed than the UK, Hanson's overall gearing will rise as the dollar appreciates against sterling.

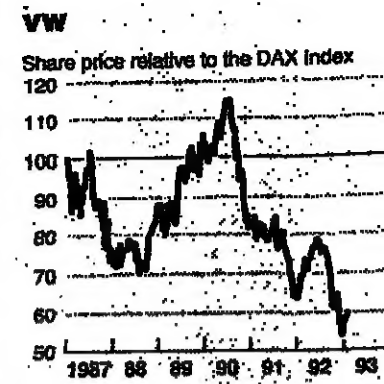
Yet the reasons for the financial structure may go beyond short-term financial gains. One way of looking at Hanson is to view the US business as a group of highly-g geared companies which is sweated hard to service debt. Indeed, interest payments eat up about 30 per cent of US profits. By contrast, the sterling cash pile comes in large part from the disposal of assets and is available to finance acquisitions. Keeping the money on deposit may have made sense through the recession, but as short-term interest rates fall and recovery nears, real assets may offer better returns.

Hefty write-offs in the past, however, may have left the company with something of a problem. A cash acquisition accompanied by provisions or a goodwill write-off would raise gearing sharply. So Hanson must either avoid paying over book, or find more targets such as Beazer, Cavenham and Peabody whose balance sheets are too modest about their assets.

### Government bonds

Even allowing for sterling's ignominious exit from the European exchange rate mechanism, a strong performance from French and German bonds this year might still help support the gilt market. The fundamentals are encouraging enough. Lower German interest rates are eagerly awaited in Paris. Even the hawkish Bundesbank is close to admitting inflation is no longer the main threat as the growth outlook has worsened. The worry is that European bond markets have barely faced up to the scale of future government borrowing.

The German government's plan to issue short-term paper for the first time might take some of the strain



from longer-dated bonds. Having seen 10-year yields fall by 1 percentage point since autumn, though, further gains will be hard won. France offers better prospects. If the franc escapes devaluation, the yield differential over Germany might be expected to narrow. But France faces a borrowing requirement of similar proportions to the UK this year. Even allowing for its enviable inflation record, that will still affect long-term interest rates.

European yields may thus not fall far enough to make gilts look cheap. Since 10-year gilts currently yield barely 1.5 percentage points more than bonds and 0.5 percentage points more than French bonds, they might quickly look expensive if inflation is seen creeping back alongside recovery. With so many European governments competing for funds, investors can afford to be choosy.

### Prudential

The market was rightly impressed by full-year new business figures from Prudential. Even allowing for weak sales in 1991 while the sales force was being reorganised, maintaining regular premium business and increasing sales of single premium policies by one third must be counted a success. The Pru would doubtless prefer to sell more regular premium policies, which yield a higher margin and regular cash flow. But the reluctance of savers to make long-term commitments is a fact of recession. More important, the Pru seems to be holding its own against competition from bank assurance.

Sales figures from the likes of Lloyds Abbey Life and TSB last week suggested that selling life assurance to bank customers is no less vulnerable to recession. Lloyds Abbey's sales of

regular premium business to Lloyds Bank customers were up 7 per cent. That marks a notable slowing in the rate of sales growth. TSB must be disappointed with a small decline in sales, even allowing for the fact that its business is more mature. With NatWest starting to peddle life assurance, and TSB promising a sharper focus, though, Prudential might expect still fiercer competition. It remains an open question whether new products - such as the successful Prudence Bond - and better management will be enough to meet the challenge.

Even so, the immediate outlook for earnings is encouraging. Having tackled the problems in overseas markets and general reinsurance last year, the performance of the Pru's core UK business was almost the last remaining reason for doubt. If lower interest rates and economic recovery encourage savers to be more adventurous, Prudential looks well placed to benefit.

### Volkswagen

It is hard to read the political signals coming from the meeting of Volkswagen's supervisory board last week. Advance leaks suggested that substantial cuts in the expensive German workforce were on the way, particularly at the main Wolfsburg plant. Yet there was only a modest reduction in VW's capital investment plans and a vague commitment to job cuts worldwide. The most plausible interpretation is that the hard-headed new chairman, Mr Ferdinand Piech, ran into opposition from the unions and Lower Saxony government, both strongly represented on the board.

The company still intends to invest an average of DM9bn a year in the main vehicles business for the next five years, while in 1993 and 1994 VW's cash inflow is unlikely to exceed DM6bn. Even VW's balance sheet will look less solid after such capital spending. And while work on the new Mosel plant is being slowed, that must be set against a possible contraction in the German car market of 20 per cent this year. Nor will job cuts in cheaper manufacturing locations offset the high price of German production.

While the shares bounced after the meeting, Mr Piech's leadership will eventually be judged by his ability to cut Wolfsburg's costs, freeing up the cash flow needed for the ambitious international expansion plans. His determination is not in doubt. The will of his opponents has yet to be tested.

This appears as a matter of record only



## Cable & Wireless plc

has sold a 20% shareholding in  
Mercury Communications Limited  
to BCE Inc for £480 million  
and has invested £30 million  
in BCE's UK Cable TV interests

Lazards acted as financial advisers  
to Cable and Wireless plc  
in these transactions.

Lazard Brothers & Co., Limited Lazard Frères & Co., Limited

January 1993

World Weather		°C	°F	°C		°F	°C		°F	°C		°F			
Bombay	C	10	50	Frankfurt	S	9	48	Majorca	C	16	59	Oporto	S	12	54
Buenos Aires	S	10	50	Geneva	S	10	50	Malaga	F	16	61	Osaka	S	7	45
Bombay	S	18	64	Helsinki	C	10	50	Mexico City	C	11	52	Perth	S	11	52
Buenos Aires	R	20	68	Glasgow	C	10	50	Manila	C	31	88	Prague	S	13	55
Calcutta	S	17	63	Hong Kong	C	16	61	Melbourne	F	27	81	Reykjavik	C	-2	28
Cape Town	S	24	76	Los Angeles	F	13	55	Medan	C	27	81	Rome	S	12	54
Caracas	S	26	79	Madrid	C	10	50	Rio de Janeiro	C	14	57	Sao Paulo	C	18	64
Cebu	S	27	81	Moscow	C	10	50	Sao Paulo	C	18	64	Seoul	S	12	54
Chicago	S	-7	19	Nairobi	C	10	50	Singapore	C	26	79	Stockholm	S	12	54
Copenhagen	S	12	54	San Francisco	C	10	50	Sydney	C	26	79	Switzerland	S	7	45
Dallas	S	14	57	Shanghai	C	10	50	Taipei	C	12	54	Warsaw	S	12	54
Dublin	S	10	50	Singapore	C	10	50	Tel Aviv	S	13	55	Washington	F	1	34
Edinburgh	S	10	50	Singapore	C	10	50	Yokohama	C	10	50	Zurich	S	6	43
Faro	S	10	50	Singapore	C	10	50								
Geneva	S	10	50	Singapore	C	10	50								
Helsinki	C	10	50	Singapore	C	10	50								
Hong Kong	C	16	61	Singapore	C	10	50								
London	C	10	50	Singapore	C	10	50								
Los Angeles	F	13	55	Singapore	C	10	50								
Madrid	C	10	50	Singapore	C	10	50								
Manila	C	27	81	Singapore	C	10	50								
Moscow	C	10	50	Singapore	C	10	50								
Nairobi	C	10	50	Singapore	C	10	50								
San Francisco	C	10	50	Singapore	C	10	50								
Shanghai	C	10	50	Singapore	C	10	50								
Singapore	C	10	50	Singapore	C	10	50								
Sydney	C	26	79	Singapore	C	10	50								
Taipei	C	12	54	Singapore	C	10	50								
Tel Aviv	S	13	55	Singapore	C	10	50								
Yokohama	C	10	50	Singapore	C	10	50								



**INSIDE**

**Escada to sell US knitwear stake**

Escada, the troubled German fashion group, is to sell its stake in St John Knits of the US by April. Escada plans to use the proceeds of more than DM100m (\$61.7m) to offset losses in the 1991-1992 year. It said in the year ended October 31 1992 it would suffer an operating loss of DM20m at the parent company and one of just under DM23m for the group. Page 13

**Isosceles loses finance director**

Isosceles, the heavily-indebted parent of the UK Gateway food retail chain, is to lose Mr Bob Nellist, its finance director. According to one of the group's advisers, it was decided that there was no need to have separate finance directors of Gateway and Isosceles. Page 12

**Impending flood of UK gilts**

Another gilt auction looms, and market practitioners are well aware they could see the issuance of as much as £1bn (\$1.52bn) of gilt-edged stock per week in the next financial year. The impending flood of stock has left many in the market wondering just who will buy these gilts. Page 14

**Insurer bucks the trend**

The timing of the flotation this spring of independent insurance might seem surprising. Nobody has managed to float a UK general insurance company in 20 years and after three years of record losses, general insurers are not in favour of the month with investors. But independent insurance has won a reputation for bucking industry trends. Page 12

**Prospective p/e ratio**

The FT's daily London stock market page carries a price/earnings ratio for the "500" share index, part of the FT-Accruals All-Share. This is an historic ratio, based on past earnings. Each Monday, in this space, we will also publish a prospective price/earnings ratio. This is calculated by IBES, based in New York. It reflects the consensus of earnings forecasts for the individual shares that make up the index, supplied by stock market analysts around the world.

The latest prospective p/e ratio for the "500" index for calendar 1993 is 13.7. This compares with an IBES estimate of 14.7 for the "500" of 19.8 for calendar 1992. The official FT calculation of the historic p/e, based on the latest reported earnings, is 17.33.

**Market Statistics**

Index leading rates	23	London share index	23-25
FT-A World Index	23	Managed fund index	23-25
FT/IBES All bond s/c	15	Money market	23-25
Foreign exchange	15	New int bond issues	14
London recent issues	23	World stock index	14

**Companies in this issue**

Aeromexico	13	Independent Insur	12
Aeroperu	13	Isosceles	12
Automobiles Peugeot	13	Johnson Matthey	13, 11
British Airways	13	Olympia & York	13, 11
Butte Mining	12	Parmalet	13
Charter Consolidated	11	Selmon Brothers	13
Green (James)	12	St John Knits	13
Escada	13	Tarnice	12
Hilberts	13	USAR	1

**Potential buyer found for stake in Johnson Matthey**

By David Blackwell and Norma Cohen in London

CHARTER Consolidated, the industrial holding company in which Minorco, the investment vehicle of Anglo-American, holds 36 per cent, is in talks to sell its £364m (\$553.3m) stake in Johnson Matthey, the precious metals group.

The 38.4 per cent stake is to be split, with one buyer acquiring just under 30 per cent of the share capital in order to avoid triggering a full bid for the company. Charter owns 70,923,400 ordinary shares, which closed at 515p on Friday.

Charter has been seeking a buyer for the stake for at least two years. It is also in talks about disposing of the remaining stake of at least 8.5 per cent.

The identity of the potential buyer of most of the shares has not been disclosed but is believed to be a company in the same industry. "Johnson Matthey's key concern is that the purchaser bring something of commercial value to the company," said Barings Brothers, advisers to Johnson Matthey. "It is most unlikely that the purchaser would be interested in making a full bid for Johnson Matthey."

Mr Jeffrey Herbert, Charter chief executive, noted that in spite of the size of the stake, Charter is unable to control Johnson Matthey directly.

Industry analysts speculate that Charter will use proceeds from the sale of its Johnson Matthey stake to buy out Minorco's holding in itself.

"At present it is not possible to say whether or not the current negotiations will be successful," Mr Herbert said. "Nevertheless it is in the interests of both Charter and Johnson Matthey to resolve the issue as quickly as possible."

Mr Gordon Thorburn, Johnson Matthey executive director of administration, said the company had been kept fully informed of the plans, which would be "very satisfactory" if the deal went through as discussed. One strong shareholder would be exchanged for another, he said.

Johnson Matthey, which employs 6,000 people in 25 countries, is the world's leading producer of platinum-based car anti-pollution catalysts. Last month it announced a 3 per cent increase in pre-tax profits to £23.2m and raised its interim dividend from 3p to 3.2p. It contributed £12.7m to Charter Consolidated's first-half profits, up from £12.5m.

**Reichmanns focus on property management**

By Bernard Simon in Toronto and Vanessa Houlder in London

CANADA'S Reichmann family is turning its energies to building a new property leasing and management company out of the ashes of Olympia & York Development, the family-owned developer which filed for bankruptcy protection last May.

Under O&Y's debt-restructuring proposals, the property management business will be rolled into a new company, Olympia & York Properties (OYP). The creation of OYP depends on creditors' approval of the plan, which covers about two-thirds of O&Y's \$212.5bn (\$10.5bn) debt.

The Reichmanns are concentrating on retaining management contracts for buildings likely to be seized by creditors in the course of the restructuring.

O&Y's restructuring plan describes OYP as a "viable, self-financing" operating company. According to tentative projections in a circular to creditors,

OYP's revenue from management and leasing fees will be \$212m in 1994, rising to \$218m in 1995.

Mr Philip Reichmann, nephew of O&Y founder Mr Paul Reichmann, recently persuaded creditors of First Canadian Place, O&Y's former Toronto flagship, to re-engage O&Y as the building's operator, in spite of bids from other managers.

About a dozen of O&Y's 33 creditor groups have approved the restructuring proposals while four have rejected it. The remaining meetings, including a vote by unsecured creditors, are to take place over the next 10 days.

The Reichmanns face an uphill struggle to regain management of some of O&Y's most prestigious projects, including London's Canary Wharf. About 300 of O&Y's former estate management staff are now employed by Canary Wharf's administrator.

But a new owner is likely to put the contract for the upkeep of the project out to tender. Details, Page 13

**Central banks are cutting bullion holdings, writes Kenneth Gooding**

**Gold stocks lose their lustre**

Gold mining companies are casting a nervous eye at the world's central banks. They are beginning to realise that the huge stocks of gold in the banks' vaults, which they hoped were permanently locked away for protection against some unimaginable disaster, are for sale after all.

The industry's fears intensified last week when the Dutch central bank revealed it had sold a quarter of the gold in its reserves - 400 tonnes, equivalent to more than 20 per cent of all the gold mined last year.

The world's central banks hold 35,000 tonnes of gold - a mountain that dwarfs annual production of about 1,750 tonnes. It represents a substantial potential new source of supply which threatens to depress gold prices further, even though there are already near their lowest levels for seven years.

The Dutch bank sold its gold towards the end of 1992. It was following the example of Belgium's central bank which sold 202 tonnes earlier in the year. Canada's central bank has been steadily reducing its gold stocks for 10 years, selling about 10 tonnes a month. Between them, these three banks contributed more to total world gold supply in 1992 than output from South Africa, the biggest producer.

"The gold market has been transformed," says Mr Andy Smith, precious metals specialist at the Union Bank of Switzerland. "For 150 years central banks built up a big buffer stock of gold which kept the price artificially high."

But in recent years forces for change have emerged. Most important, gold finally lost its formal role in the international monetary system when the US authorities stopped exchanging it for dollars during the 1970s.

Central banks rarely change their policies quickly. But growing pressures on the banks from their governments to earn a return on their reserves have increased their willingness to reduce gold stocks which are earning no interest.

Pressure to reduce bullion holdings has also increased because of the poor investment gold has represented. Mr Ricky Hall, assistant general manager of the Bank of International Settlements, the central bankers' bank, says that, even at a modest compound interest rate of 8 per cent, gold bought 10 years ago at \$459.28 an ounce would be worth \$823 an ounce instead of today's \$330.

Mr Smith from UBS estimates that if the reserves of the eight largest holders, which together account for more than 85 per cent

**Who's been selling gold**



of officially declared central bank gold, were invested instead in bonds at current international interest rates, they would yield about \$20bn a year. Switzerland's reserves would yield more than \$550 for each citizen every year.

With this in mind, some central banks have started to "mobilise" their gold by lending some to the market. Up to 800 tonnes of central bank gold is on loan to commercial banks and producers at any one time.

**Growing pressures on the banks from their governments to earn a return on their reserves have increased their willingness to reduce gold stocks which are earning no interest.**

Producers have been keen to borrow this gold because with interest rates typically only 0.5 per cent it costs much less than borrowing money, while the banks are willing to lend when they are sure producers will be able to repay from future mine output.

Recently, central banks began offering "call" options on gold. As these give the option holder the right to buy at a future date at a pre-determined price they indicated the central banks' increasing willingness to sell

rather than merely lend. Another indication of such willingness has been the use of metal from official reserves to produce gold coins. Belgium, for example, began issuing gold coins in 1987.

The first big outright sales of central banks' gold started last year. Until then, their total holdings had remained fairly constant.

Mr Stewart Murray, chief executive of the Gold Fields Minerals

reserves - intervention in currency markets.

As a result, many bullion market analysts have been predicting that some European central banks will seek to reduce their gold holdings before the implementation of legislation for a new European central bank which may require each EC member to deposit a proportion of its reserves with the institution.

Such thinking seems to have been in the minds of the Belgian and Dutch central banks. Mr Smith points out that the sales did little to increase government income. Only a very small proportion of the proceeds is transferable to ministries of finance - and in both cases this represented less than 3 per cent of the country's budget deficit.

The Dutch central bank said this week it had acted after "several months of deliberation" so, says Mr Smith, "this was not a panic sale. It was premeditated. It was strategic, not tactical."

Mr Smith believes central banks may become net sellers of about 700 tonnes of gold a year in the 1990s. He says: "Selling gold will be just part of a day's work for a central bank, not an admission that the financial world, as investors know it, is about to end." Investors in the gold market are unlikely to feel reassured.

Rarely has the world economy faced so many difficulties and rarely have international policymakers appeared so incapable of dealing with them.

Inadequate growth, rising unemployment, the Uruguay Round of trade liberalisation talks and the integration of the former Communist states into the mainstream global economy pose challenges for governments in nearly all industrialised countries. Businesses everywhere talk of globalisation and interdependence. And yet nations have problems working together for a more prosperous world.

The Group of Seven - the US, Japan, Germany, France, the UK, Italy and Canada - has become a forum for squabbles. It presents a sorry picture to Mr Lloyd Bentsen, the incoming US Treasury Secretary, and Mr Lawrence Summers, who is expected to become the senior US Treasury official responsible for international affairs. Mr Bentsen indicated last week that he wanted to revive the group. He could have a big task on his hands.

By last year, when it had become clear that the 1990s would be no easy decade, there were hopes that adversity would foster solidarity among the G7 members. But whether on big issues, such as the Gatt trade talks, or relatively small but important matters, such as a \$700m fund to make safe Soviet-built nuclear power stations, the G7 record has been one of issuing fine sounding statements followed by no result, or worse, a deterioration of relations inside the group.

It is as well the G7 is not obliged to issue an annual report on its activities.

● A year ago, finance ministers in Garden City, Long Island, pledged to strengthen world economic growth. But no initiatives followed. Indeed, all countries stuck to their existing policies.

● In April, Russia topped the

**Time to appraise the role of the Group of Seven**

finance ministers' agenda, partly because the G7 could not agree how to foster growth. Perhaps nobody can have a coherent answer to Russia's problems. But the G7's response of help for self-help has been niggardly compared with the support provided by Germany for the former east Germany.

● Well before July's Munich world economic summit, it was clear it would decide sec-

ling's departure from the European exchange rate mechanism and on the eve of the French referendum on Maastricht.

Admittedly 1992 was an exceptionally grim year. But the G7 had been losing muscle since the mid-1980s when the group achieved some success in stabilising currencies.

Its efforts to control the dollar were successful largely because the member nations' economic policy priorities coin-

cided and worked with the grain of the market.

The group has rarely proved capable of co-ordinating policies where contentious domestic political issues are involved. The G7 has to assume that the US Congress or the Bundesbank council will not listen to its exhortations. Repeated declarations on the need for a speedy conclusion of the Gatt trade talks have failed to bring the trade negotiators to agreement.

A specific weakness capping the G7's strength is the imbalance arising from the increased strategic and political clout of the US relative to its economic power. The US is now the world's one undisputed superpower. But its share of world output has slipped to about a quarter from a half since the second world war. A decade of deficit spending under presidents Reagan and Bush has created constraints on economic policymaking.

The US aspires to lead in the G7. But its economic weakness results in its policymakers usually producing ideas that require others to pay the bill. The result has been acrimonious disputes over burden sharing between Germany and the US in particular.

It may be, as Mr Horst Kohler, state secretary in the Bonn finance ministry, suggested last week, that the vast changes in the world since 1989 have simply overstretched policymakers, in that they are having to adapt to too many problems in too short a time. Another problem is that policymakers tend to be on different wavelengths. They rarely work from internationally agreed common data and it takes time to reach a common analysis.

A number of changes could improve the G7. One suggestion is to involve trade ministers in G7 talks in the same way as finance ministers. But perhaps the time has come for a more thoroughgoing appraisal of the G7. Is it simply a fair weather system: something that countries can afford when the going is easy, but are quick to dump when conditions get tougher at home?

How far can the group influence the global economy when it lacks links with China and has only the loosest of ties to developing countries? Does it make sense to include four members of the EC in the G7?

The jury is out on the G7. But fears that international economic and political relations could begin to resemble those of the 1930s are reason enough to hope that the international community can make more success of co-operation. Otherwise, as Mr David Hale, chief economist for the Chicago-based Kemper Financial Services, says: "The world could drift towards a cold peace more akin to the troubled years that followed the Treaty of Versailles rather than the prosperity which followed Bretton Woods."

**Taurus delay to prolong stamp duty on shares**

By Richard Waters in London

INVESTORS in UK shares face extra stamp duty costs of some £600m (\$912m) as a result of another delay to Taurus, the paperless settlement system. Brokers, registrars and others will today receive a letter from the London Stock Exchange setting a new target date for the launch of the system sometime in spring 1994 - at least six months later than the previous September launch date.

The abolition of the stamp duty tax on share transactions, promised by Mr John Major, then chancellor of the exchequer, in his Budget speech of 1990, was tied to the launch of Taurus, partly because it would become difficult to levy the duty under this new system.

The latest delay is to allow more time for testing the system. With some 280 financial institutions planning to link into the Taurus network, the testing process is not expected to be completed before the end of this year, according to the Stock Exchange's letter.

The longer testing period was urged on the exchange by financial institutions, which were concerned that not enough time was being allowed to try out the most complex part of the system. This element, which deals with rights issues, takeovers and other events that affect shareholders' benefits, is not due to start full testing until the summer.

The launch of Taurus will not follow until several months after testing is finished.



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## COMPANIES AND FINANCE

## Isosceles finance director to go in board shuffle

By Roland Rudd

ISOSCELES, the heavily-indebted parent of the Gateway food retail chain, is to lose Mr Bob Nellist, its finance director.

According to one of the group's advisers, it was decided that there was no need to have separate finance directors of Gateway and Isosceles. It is expected that Mr Geoff Cooper, Gateway's finance director, will fill Mr Nellist's position.

Mr David Simons, who recently joined as chief executive, is a former finance director of Storehouse. Mr Simons replaced Mr Alistair Mitchell-Innes who has returned to his non-executive role.

The financial restructuring of Isosceles continues to be negotiated between the company, its lenders and its shareholders. The group hopes to complete the talks by the end of March.

The company, which has debts of about £1.3bn, recently agreed the terms of a standstill arrangement with its lenders under which it will defer interest on its loans and its capital repayments until May 28.

The banks have also provided additional working capital facilities. The restructuring is expected to involve a sizeable debt-for-equity swap, with mezzanine lenders' and shareholders' interests diluted.

## Debt ratings lowered at slimmed-down Tarmac

By Tracy Corrigan

TARMAC, the UK construction group, has had its debt ratings lowered by IBCA, the credit rating agency, which cited the difficult trading environment.

Tarmac's long-term debt rating fell below investment grade, from BBB to BB+, while its commercial paper rating dropped from A3 to B. Its commercial paper is rated A3 by Moody's and P3 by Standard & Poor's.

The group is expected to announce substantial pre-tax losses in the year to December 1992 after heavy exceptional charges.

According to IBCA, the £150m realised from disposals by December 1992, and the further £100m expected in the 1993 financial year, could be offset by a rise in dollar-denominated debt and an anticipated cash outflow arising from reduced contracting workloads.

"Although the group has made some progress in disposing of peripheral activities and benefits from a relatively long-term debt structure, the poor, and financial protection measures could well deteriorate further in 1993," IBCA concluded.

## James Crean buys balance of Valley Fresh

By Peter Pearce

JAMES CREAN has spent \$5.8m, or £3.81m, to acquire the 50 per cent of Valley Fresh Foods, of Turlock, California, that it did not already own and over which it had an option.

The Dublin-based food, household goods and industrial equipment wholesaler bought

its original 50 per cent holding in Valley Fresh in 1990.

Crean said that the performance of the US processor and distributor of branded chicken products had been "very satisfactory" and that as a result it had decided to exercise its option to buy the balance.

In the 1991 year Crean lifted turnover to £208.7m

## Butte agrees to A\$3.5m bid for Australian subsidiary

By Kenneth Gooding, Mining Correspondent

BUTTE MINING, which is claiming damages of at least \$325m (£214m) in the US against more than 70 former directors, advisers and investors, has agreed an A\$3.5m (£1.6m) offer for its 77 per cent-owned Australian subsidiary, Perserverance Corporation.

The offer is from Central Queensland Gold Mine, which is 45 per cent-owned by Waverley Mining Finance, the Edinburgh-based investment company, with Westralian Resources Projects owning the rest. Waverley also owns 10 per cent of Westralian and 7 per cent of Butte.

Butte and its other Australian subsidiary, VAM, have given irrevocable undertakings to accept, subject to there being no higher offer for Perserverance before CQGM's one of 12 cents a share becomes unconditional.

Perserverance and VAM, two small gold mining companies, were taken over by Butte in 1990 and Mr David Lloyd-Jacob, chairman of Butte, said if the CQGM offer succeeded, Butte would have to write off about \$12m in connection with these acquisitions.

However, the deal would relieve Butte of certain guarantees and the proceeds of the sale would be used to reduce indebtedness.

Mr William McLucas, managing director of Waverley, said the deal would enable his company to get back most of a loan made to Butte.

## Reverting to old-fashioned policies

Richard Lapper reports on the proposed flotation of Independent Insurance

NOBODY has managed to float a UK general insurance company in more than 20 years, but the backers of Independent Insurance will try this spring.

The timing might seem surprising. After three years of record losses, general insurers are not exactly flavour of the month among investors.

Many companies have been forced either to withdraw from or scale back their involvement in the London insurance market, from which the Independent draws about 30 per cent of its income. One reason is that they have been unable to raise capital to support their businesses.

Yet in the six years since it was bought by the New Scotland Group from Allstate, the US insurance group, the 88-year-old Independent has won something of a reputation for bucking industry trends.

At a time when some illustrious rivals have recorded their worst losses, Independent has consistently made profits.

Growth has been financed partly from internal resources, while shareholders have also been tapped. It raised £10m, for example, in a rights issue earlier this month.

Premiums have grown by more than 400 per cent since 1987, reaching an estimated

£130m in 1992. New Scotland Group, formed by a group of Scottish businessmen with the backing of institutional investors, such as 3i, County NatWest and Foreign & Colonial, has seen the value of its original investment of £15m nearly double.

Four senior managers - Mr Michael Bright, Mr Robert McCracken, Mr Philip Condon and Mr Alan Clarke - all recruited by New Scotland's founders, as well as 170 staff, who together own 8 per cent of the company, have seen the value of their shares rise.

Since 1991, Independent has been listed on the stock exchange under 535 rules, where trading is conducted on a matched bargain basis. It is now making the move to a full listing, making its shares more marketable and easing its access to fresh capital.

Life assurance, brokers, subsidiaries of foreign companies and the household appliance insurer, Domestic & General, have all obtained listings in recent years, but Independent will be the first general insurer to float for as long as most analysts and brokers can remember.

Detractors attribute the company's success to a policy of under-reserving against claims that might emerge in the



Michael Bright (second left), chairman and managing director, with directors Alan Clarke, Robert McCracken and Philip Condon

future. It is a charge that Mr Bright, the company's managing director, vigorously denies.

He says that the reserves are low compared with the industry, but this reflects Independent's superior underwriting.

Mr McCracken, general manager, says Independent pays claims more speedily than its competitors. "Our reserves have been more than adequate. You may be able to get away with it for a year or two but it would be impossible to do this for more than six years."

Instead, Mr McCracken and Mr Bright insist that the reasons for the company's success are relatively simple. On the one hand, it has taken a fresh look at traditional management structures and technol-

ogy. On the other, it has rigorously adhered to conservative underwriting disciplines and tightly controlled distribution. Compared with its bigger and slower moving rivals, Independent has been quick to introduce a less bureaucratic management structure. Pay has been closely linked to performance and it has done without at least two layers of middle management, providing for quicker communication and more efficiency.

Expenses have stayed relatively high. Operating costs reached 43.2 per cent of net premium income in 1990, above the industry average. That figure included heavy expenditure on new technology and has fallen to 37 per cent in the

first nine months of 1992.

Mr McCracken acknowledges that because of its approach to staff and training, the company will inevitably have relatively high expenses. But he says the effect has been offset by a more disciplined approach to underwriting and much better underwriting figures.

Independent has eschewed the rush for market share, which was highly fashionable among UK insurance companies as they adjusted to the more competitive markets of the late-1980s.

Instead it has been selective about the risks it underwrites, concentrating its business with a small group of brokers and spending more of its resources on examining and surveying the risks it underwrites. "Market share is irrelevant."

While many other insurers have dispensed with surveyors and other expensive technical staff, the Independent employs 50 surveyors and insists on carrying out its own detailed surveys of the factories and offices which it insures.

"We survey every single commercial risk before it goes on the books," says Mr McCracken. "It's an old-fashioned discipline. Thirty years ago no UK company would have dreamed of doing things any differently."

### CROSS BORDER M&A DEALS

BIDDER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT
Campbell Soup (US)	Arnotts (Australia)	Food	£381m	Increased offer
Hanson (UK)/Santa Fe Pacific (US)	Asset swap	Mining	est £34m	Coal for gold proposal
British Aerospace (UK)/Taiwan Aerospace (Taiwan)	Joint venture	Aircraft manufacture	£240m	Deal nearing finalisation
Miller Brewing (US)	Molson Breweries (Canada)	Brewing	£177m	Taking 20% stake
RJR Nabisco (US)	Royal Brands (Spain)	Food	£95m	RJR offer for half
Thermo Instrument Systems (US)	Unit of Spectra Physics (Sweden)	Lab instruments	£48m	Non-core disposal
Hanwha Group (Korea)	Bank of Athens (Greece)	Banking	£22m	Privatisation sale
Polygram (Netherlands)	Nippon Phonogram (Japan) Polydor KK (Japan)	Music	£15m	Consolidating Japanese business
Renault (France)	Karosa (Czech)	Bus manufacture	£5.4m	34% stake planned
Wolters Kluwer (Netherlands)	Liber (Sweden)	Publishing	n/a	Scandinavian springboard

MUCH OF last week's international corporate activity involved strategic acquisitions of businesses or stakes in them, writes Brian Bollen.

Wolters Kluwer, the Dutch publisher, made its first purchase in Scandinavia, buying Liber of Sweden, giving it a springboard for further purchases in the region. Hanson's proposed swap of its US gold mining operations for the coal business of Santa Fe Pacific will reinforce its position as the world's second biggest private sector coal producer, if it goes ahead.

News that Tabacalera, Spain's state-controlled tobacco company, is negotiating the sale of its Royal Brands food business to RJR Nabisco, prompted United Biscuits to declare its interest in the company's biscuit brands.

Miller Brewing of the US bought a 20 per cent stake in Molson Breweries of Canada as part of a wider international alliance with Molson and Foster's Brewing of Australia. Polygram, the Netherlands-owned music and entertainment company, expanded its interests in Japan by increasing its stakes in Nippon Phonogram and Polydor KK.

In telecommunications, Swiss PTT Telecom joined Uniforce, the joint venture between PTT Telecom of the Netherlands and Sweden's Televerket, which provides data transmission services to European-based multinational companies.

Sweden's Spectra-Physics agreed to sell one of its US subsidiaries to Massachusetts-based Thermo Instrument Systems to help reduce group borrowings and focus on core business. Campbell Soup of the US said its increased offer for Arnotts, the Australian biscuit maker, was final.

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Banque Française du Commerce Extérieur 21 boulevard Haussmann F-75009 Paris	Société Générale 29 Boulevard Haussmann F-75009 Paris
Général Bank Montigny du Parc 3 B-1000 Bruxelles	Swiss Bank Corporation Aeschengraben 6 PO Box 1132 CH-4002 Basle
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Accrued interest due 17th February, 1993 will be paid in the normal manner against presentation of Coupon No. 4, on or after 17th February, 1993.

<p><b>Paying Agents</b></p> <p>Bankers Trust Company 1, Appold Street, Broadgate, London EC2A 2HE</p>	
<p>Bankers Trust Luxembourg S.A. P.O. Box 807 14 Boulevard F. D. Roosevelt L-2450 Luxembourg</p>	<p>Swiss Bank Corporation Aeschengraben 1 CH-4002 Basle</p>
<p>The Mitsubishi Trust and Banking Corporation London Branch 24 Lombard Street London EC3V 9AJ</p>	<p>Union Bank of Switzerland Bahnhofstrasse 45 CH-8021 Zurich</p>

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## Escada to sell US knitwear holding

ESCADA, the troubled German fashion group, is to sell its stake in St John Knits of the US by April, Reuter reports from Munich.

Escada, which last week declined to comment on reports that it planned to sell its stake of 83 per cent in St John, said the deal should be completed by April.

The fashion company plans to use the proceeds of more than DM100m (\$61.7m), to offset losses in the 1991-1992 year.

It said in the year ended October 31 1992 it would suffer an operating loss of DM20m at the parent company and one of just under DM25m for the group, of which DM17m was due to currency changes.

Escada has been hit by the weak economy as well as by currency turbulence. Founded by the late Mrs Margaretha Ley (she died in June last year) and her husband Wolfgang in 1976, it was one of the great success stories of German business in the mid to late 1980s.

The company was enthusiastically received when it came to the stock market in 1986 and between 1989 to 1991 its sales doubled to DM1.36bn.

It added that it was still undecided whether the 83 per cent stake would be sold to a group of investors, placed on the stock market, or sold to the Gray family that founded the company.

St John, the high quality knitwear business Escada bought in 1989, has about 1,500 employees and turnover of \$81m.

The company said group turnover was about DM1.4bn, up from DM1.36bn previously.

Mr Hans Woelchatschke, deputy chairman, said considerable value adjustments had to be made, especially in foreign subsidiaries. Together with the operating loss the total burden could be "slightly above" DM100m, he added. The company said it could not consider paying a dividend.

The goal is to break even in the year ending October 31 1993.

## A phoenix rises from the ashes of Olympia & York

Bernard Simon reports on the efforts being taken by the Reichmann family to build a new empire

A reborn Olympia & York, centred on property management rather than development, is starting to take shape amid the crumbling Reichmann family empire.

Even as the Canadian property group struggles to win approval from creditors for a C\$8.5bn (\$6.6bn) debt-restructuring plan, the Reichmanns are working hard to retain management contracts for buildings which they developed and owned before O&Y sought bankruptcy protection last May.

Assuming the debt-restructuring goes through, the property management business will be hived off to a new company called Olympia & York Properties. Most of O&Y's other interests will remain under the existing holding company, Olympia & York Developments.

Four of 33 creditor groups have so far rejected the company's reorganisation proposals, but they are unlikely to jeopardise the plan as a whole. The most crucial vote on O&Y's future, by its

unsecured lenders, will take place on January 25.

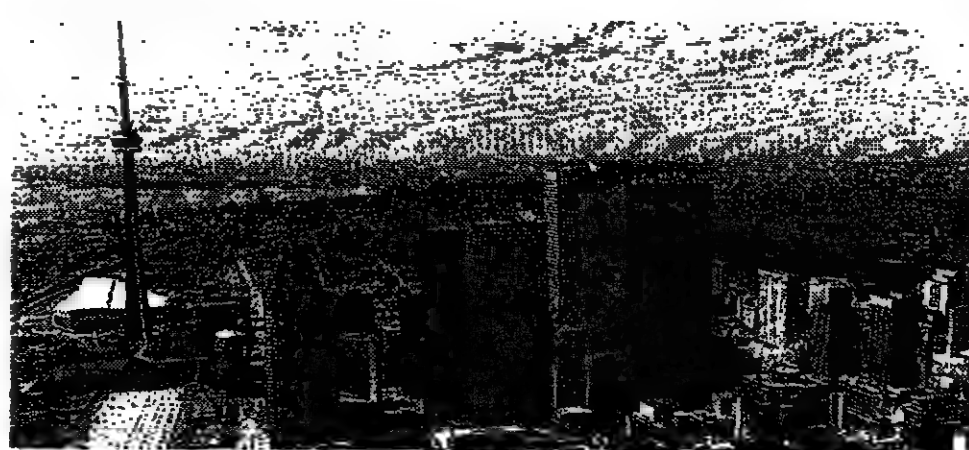
Under the restructuring plan, the Reichmann family will directly own 10 per cent of O&Y and have at least one director on its board. (The remaining 90 per cent will be held by O&Y Developments which will be controlled for the foreseeable future by a court-appointed administrator.)

The family will also retain a 30 per cent stake in whatever remains of O&Y's US buildings.

Most visible in the effort to rebuild the family business is Mr Philip Reichmann, nephew of Mr Paul Reichmann, who masterminded O&Y's growth during the 70s and 80s into the world's biggest property developer.

Despite bids from other property management firms, Mr Philip Reichmann recently persuaded a group of creditors to re-engage O&Y as manager of First Canadian Place, the group's 72-storey flagship building in Toronto's financial district.

O&Y is expected to be awarded management contracts for several other



New horizons: Toronto-based O&Y will move into property management rather than development

O&Y properties in Canada, even though it is on the point of having to relinquish ownership of some of the buildings.

First Canadian Place creditors are among those who have rejected the debt-restructuring plan; they are now free to seize the 2.7m sq ft building, which was pledged as collateral on their loans.

According to a circular to

creditors, O&Y will be a "solvent, self-sustaining company".

The cornerstone of its sales pitch will be the Reichmanns' experience as property managers over the past 30 years. As a management rather than a development company, it will require relatively little capital, and will be starting off just as the North American commercial property cycle appears to be inching upward.

Mr Chris Ridebeck, a principal at Canadian real estate brokers J.J. Barnick, predicts there will be plenty of opportunity for the new company to diversify into areas such as health-care facilities and suburban industrial property, where growth is expected to be faster than commercial property over the next few years.

O&Y's parentage also has distinct drawbacks. For

instance, lenders taking over ownership of the world's biggest office building, at 55 Water Street in Lower Manhattan, are unlikely to retain O&Y to operate the building.

"We're just not satisfied with them," says an official of the Alabama State Retirement System, the biggest bondholder.

Prudential Assurance has already installed Enterprise Property Group, a fast-growing Canadian company, to take care of the 45-storey Aetna Centre in Toronto, which O&Y handed over to Prudential last month.

While the Reichmanns used to own the buildings they managed, they will face the challenge of dealing with a large number of outside owners, each with its own leasing strategy and reporting requirements.

Mr Stuart Lazare, president of Enterprise Property, says that "their organisation had a pretty good reputation, but they were a developer, not a service company. It's a whole different business that they're looking to get into."

## Ottawa buys 15% of Hibernia development

By Bernard Simon in Toronto

THE CANADIAN government has come to the rescue of the country's most ambitious energy project by buying a 15 per cent stake in the Hibernia oil and gas development off the coast of Newfoundland.

The purchase, which is likely to be reduced to 8.5 per cent, is in addition to C\$1bn (US\$700m) in official grants and C\$1.7bn in loan guarantees to attract private-sector participation in the C\$5.2bn project.

Ottawa had to intervene or let Hibernia die when no outside investors stepped forward to buy the 25 per cent interest abandoned by Gulf Canada Resources last year. Gulf, which advised its partners to mothball the project, halted financial contributions last week when total spending on Hibernia passed C\$1bn.

The government will cut its stake to 8.5 per cent once formalities are completed for Murphy Oil of Arkansas to buy a 6.5 per cent interest. The remainder of Gulf's interest will be split between two existing partners, Mobil Oil Canada and Chevron Canada Resources. Petro-Canada will retain a 25 per cent interest.

The government has been under strong political pressure to rescue the project which is widely seen as indispensable to the economy of Newfoundland, where unemployment is running at about 22 per cent.

## Peugeot car sales slide

AUTOMOBILES Peugeot sold 2.4 per cent fewer cars in Europe in 1992 as a disappointing showing in its domestic market overwhelmed a slight rise in other sales, Reuter reports from Paris.

The French company, the largest of two vehicle-making units within PSA Peugeot Citroën, said it sold 994,800 cars in 1992, down from 1,018,800 in 1991.

## Parmalat moves into Hungary

By Helg Simonian in Milan

PARMALAT, the fast-expanding Italian dairy foods group, is buying 50 per cent of Fejertel, a Hungarian dairy products producer, as part of the country's privatisation agency.

The acquisition, which is Parmalat's biggest venture so far in eastern Europe, is believed to have cost around L11.5bn (\$7m). The group has

already set up a small milk and yoghurt venture in Russia, and has also invested in the former east Germany.

Fejertel, which is one of Hungary's leading dairy products producers, has sales of around L5.5bn and operating profits of around L5bn. The company has 1,000 employees, and a market share of around 30 per cent in the Fejertel and Komaron regions. Sales this

year are forecast to rise to about L57bn.

Parmalat has the right to buy a further stake in Fejertel should its employees not take up options to buy shares at discounted prices within the next six months.

Parmalat, which will report its 1992 results early next month, has been expanding substantially outside Italy in recent years.

## Aeromexico acquires Aeroperu stake

By Sally Bowen in Lima

AEROVIAS de Mexico, Aeromexico, has acquired 70 per cent of the Peruvian state airline Aeroperu for \$54m.

The state is retaining a 20 per cent holding in the airline while the remaining 10 per

cent goes to the company's employees.

Saturday's auction was the second attempt at selling the ailing flag carrier, which has only five operational aircraft but attractive international routes.

In mid-December, Aeromexico was outbid by Peruvian shipping company Naviera

Santa in association with domestic airline Faucet, with an apparently winning offer of \$41m.

However, the privatisation committee later declared the airline's sale null and void, finding fault with details of the banking guarantees supplied by both bidders.

## Resignation at Salomon

By Patrick Herveaux in New York

SALOMON Brothers, the Wall Street securities house, said Mr Eric Rosenfeld, the co-head of its fixed-income department, is resigning from the firm.

Mr Rosenfeld, who took over Salomon's bond department in the immediate aftermath of the Treasury auction bidding scandal in August 1991, said he was leaving for personal reasons.

He also said his departure, which he had been considering for some time, was not related to the speculation that Salomon may rehire Mr John Meriwether, the bond trader who resigned as vice-chairman of the firm soon after the Treasury scandal broke.

Mr William McIntosh will assume sole for the department.

## Turkey brings in new debt queueing system

By John Murray Brown in Ankara

TURKEY has introduced new rules on foreign borrowing. The decree comes amid concern over Turkey's growing foreign debt, which according to provisional figures to September has risen to \$56bn, up from \$50bn at the end of 1991.

The reform introduces a queueing system for all borrowing by government-affiliated agencies to prevent the treasury being crowded out by other Turkish borrowers. Hitherto the system was applied only to loans which carried a government guarantee.

Officials said the new rule was aimed at "putting discipline back into the market". The treasury is particularly anxious about the Ankara municipality. Rated BBB by Standard & Poor's, the US

credit rating agency, the municipality has tapped both syndicated loan and bond markets to finance the \$800m construction of the city's underground system.

The treasury guaranteed the municipality's latest borrowing - a \$220m seven-year loan agreed before Christmas, the first tranche of a \$455m facility for the Metro. The loan carries an interest rate of Libor plus 2.5 per cent, with a participation fee of 2.72 per cent.

Bankers view such margins as generous and officials were clearly worried the issue could be a very unfavourable benchmark for Turkish risk.

Part of Turkey's debt increase is due to disadvantageous cross rates, particularly the weak dollar against the D-Mark, which added almost \$2bn to the debt stock in the third quarter.

## FT Lunch for a Fiver.

Two for a Tenner.

On Saturday January 9 the Financial Times announced the introduction of the "FT Lunch for a Fiver" with over 130 restaurants participating nationwide.

From today Monday January 12 until Friday January 29 inclusive on weekdays, you will be offered an "FT Lunch for a Fiver" menu at participating restaurants. These will be listed daily in the Financial Times and published in full next Saturday January 23. The "FT Lunch for a Fiver" menu is for two courses (although some restaurants are offering three). Drinks, coffee and service are extra.

### RESTAURANTS

Stephen Bull Bistrot, 71 St John Street, London EC1	Tel: 071 480 1750	Les Saveurs, 37a Curzon Street, London W1	Tel: 071 481 8819
La Truffe Noire, 29 Tooty Street, London SE1	Tel: 071 378 0621	Café Rouge, The Pizzeria, Hays Galleria, Tooty Street, London SE1	Tel: 071 378 0007
Au Jardin des Gourmets, 5 Greek Street, London W1	Tel: 071 734 2745	Café Flo, 51 St. Martin Lane, London WC2	Tel: 071 336 8289
Beauchamps, 23-25 Leadenhall Market, London EC3	Tel: 071 621 1331	Anchor, 34 Park Street, London SE1	Tel: 071 407 1577
Mr Pontac's (Candlewick Room), 45 Old Broad Street, London EC2	Tel: 071 628 7929	Dickens Inn, St. Katherine's Way, London E1	Tel: 071 488 9932
La Mesurier, 113 Old Street, London EC1	Tel: 071 251 8117	Prescott, Bucklebury, Queen Victoria Street, London EC4	Tel: 071 248 0095
Young Bin Kwan, 3 St. Alphage High Walk, London EC2	Tel: 071 639 9151	Lassol, 15 Lowndes Street, London SW1	Tel: 071 235 2525
Mr Garraways Fish House, 46 Gresham Street, London EC2	Tel: 071 606 8209	Jasmine, 10 Lime Street, London EC3	Tel: 071 623 3516
Odette's, 130 Regent Park Road, London NW1	Tel: 071 336 5486	Scarlet, 10a The Broadway, London SW1	Tel: 071 404 6871
Le Poulbot (Café), 45 Cheapside, London EC2	Tel: 071 236 4379	Wheeler's, 125 Chancery Lane, London W2	Tel: 071 625 3585
RSJ, 13a Corn Street, London SE1	Tel: 071 928 4854	Wheeler's, 19-21 Great Tower Street, London EC3	Tel: 071 488 4848
Roux Britannia, 14 Finsbury Square, London EC2	Tel: 071 256 6897	Wheeler's, 9-13 Fenchurch Buildings, Fenchurch Street, London EC2	Tel: 071 606 8254

Tomorrow's listing will include more London restaurants

We are also running a competition to enter a free prize draw in which you could win a weekend for two at Gidleigh Park, Chagford, Devon.

Every weekday, from 11th-29th January, the Financial Times poses an "FT Lunch for a Fiver" question. Answer any 10 of the 15 questions (Che: The answer is the name of a restaurant given in that day's listing), complete an entry form which will be published every day between 25th-29th January, and send it to us at the address given below. Your comments on your favourite "FT Lunch for a Fiver" menu will also be welcome.

### QUESTION 6: Which is hidden in a reporter's jacket?

#### ANSWER 6:

Answer this question, together with 9 others published during the competition period, and send them, together with a completed entry form to "FT Lunch for a Fiver", Number One Southwark Bridge, London SE1 9HL, to arrive no later than Friday February 12 1993. The prize draw will be made on Monday February 15 1993. The sender of the first correct entry drawn after the closing date, from all the entries received, will be declared the winner. Full details of the competition and previous questions are available from the Marketing Department of the Financial Times at the address given above, or on Tel: 071 873 3670.

FINANCIAL TIMES  
LONDON & BIRMINGHAM HEADQUARTERS

### PUBLIC NOTICE

Office of Fair Trading  
Competition Act 1980

Various notices in relation to the  
Monopolies and Mergers Commission  
Southdown Motor Services Limited  
(now called Sunset Car Hire Limited)

The following notice has been made  
available to the public in accordance with  
section 46(1) of the Competition Act 1980:

Whereas (1) on 15 July 1992 the Director  
General of Fair Trading (the Director General)  
received a report (the Report) under section  
37(1) of the Competition Act 1980 (the Act)  
stating that a course of conduct pursued by  
Southdown Motor Services Ltd, now called  
Sunset Car Hire Limited (Southdown),  
constituted an anti-competitive practice and that  
it was appropriate for him to make a reference to  
the Monopolies and Mergers Commission (the  
Commission) under section 5(1) of the Act; (2)  
the Director General did not accept (from  
Southdown) any undertaking under section 43(1)  
of the Act which covered the course of conduct  
described in the Report as constituting an anti-  
competitive practice; and (3) on 5 September  
1992 the Director General in exercise of his  
powers under section 5(1) of the Act made a  
reference to the Commission specifying: (a) the  
persons whose activities were to be investigated  
by the Commission as Southdown; (b) the  
services in which the investigation was to extend  
as to any of the services in the Report; (c) that  
it is so any of the services in the Report as to  
be investigated as to the investigation, operation  
and charging of uncompetitive terms on local bus  
services with the intention of undermining the  
viability of the operation of a competitor; and  
therefore the Deputy Director General of the  
Office of Fair Trading, having been authorised by  
the Director General under paragraph 7 of  
Schedule 1 to the Fair Trading Act 1973, in  
exercise of the power under section 46(1) of the  
Act hereby publishes the Report of the said  
reference by excluding any content of conduct  
other than the investigation, operation and  
charging of uncompetitive terms on local bus  
services, and in so doing hereby states the aims to  
investigate, operation and charging of uncompetitive  
terms on local bus services with the intention of  
undermining the viability of the operation of a competitor.

Dated 12 January 1993.

Signed J W Preece, Deputy Director General of  
the Office of Fair Trading.

A report on the reference, as varied, is to be made  
within the period ending on 17 March 1993.  
Anyone wishing to submit evidence to the  
Commission should write, or send as possible, to:  
The Reference Secretary, Competition and  
Mergers Commission, 100 Victoria Street, London  
W1A 2BT.

### LEGAL NOTICE

Company No 1481955  
Incorporated in England and Wales  
RESOLUTIONS OF BLOOMSBURY  
SQUARE ESTATE (HOLDINGS) LIMITED  
PASSED

At an extraordinary general meeting of the above  
named company duly convened and held at St  
Andrew's House, 20 St. Andrew Street, London  
EC4A 3AD on 5 January 1993 at 10.00 am, the  
following resolutions were passed: No 1 as an  
extraordinary resolution and No 2 as an ordinary  
resolution.

1. That it has been proved to the satisfaction  
of the meeting that the company cannot, by reason  
of its liabilities, continue to trade and that it is  
advisable to wind up the company and THAT  
accordingly the company be wound up voluntarily.

2. That A R Rennie, of 21 Abchurch Lane, London  
EC4A 3DF and G J Rankin, of 21 Abchurch Lane,  
London EC4A 3DF be and are hereby appointed joint  
liquidators of the company.

Dated 5 January 1993

Signed  
A J Cane, Chairman

As a meeting of the creditors held on 5 January  
1993 at 10.30 am the creditors confirmed the  
appointment of A R Rennie and G J Rankin as joint  
liquidators.

Signed  
G J Rankin, Chairman

THE SUMITOMO BANK, LIMITED  
(Agent Bank)

Asahi Breweries, Ltd.  
(Incorporated in Japan with limited liability)

¥30,000,000,000  
Floating Rate Notes  
1996

In accordance with the Terms  
and Conditions of the Notes,  
notice is hereby given that the  
rate of interest for the period  
18th January, 1993 to 18th July,  
1993 has been fixed at 5.00 per  
cent per annum and that the  
coupon amount payable on the  
18th July, 1993 will be ¥251,808  
per note of ¥10,000,000.

For further information,  
please call  
Taisuke Dawne  
Tel: 071-473 3260  
Fax: 071-473 3395

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## INTERNATIONAL CAPITAL MARKETS

## UK GILTS

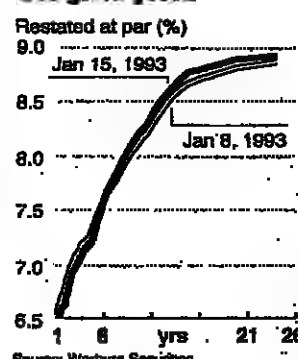
## Borrowing requirement is hard to ignore

IT IS hard for the gilt-edged market to ignore the government's heavy borrowing requirement. Another auction looms, and market practitioners are well aware that they could see the issuance of as much as £1bn of gilt-edged stock per week in the next financial year.

The impending flood of stock has left many in the market wondering just who will buy these gilts. For many institutional investors, gilts represent only a small proportion of their total assets, and few seem to be contemplating a drastic change in strategy.

Mr David Shaw, bond director at Lazard & General Investments, points out that "on valuation grounds, the [UK] equity market looks on the dear side both intrinsically and against overseas equities. Only against cash and gilts do [UK

UK gilts yield



shares) look cheap. That cannot be good news for the government broker who needs to sell £50bn of gilts in 1993-1994." Mr Shaw estimates that in 1992, only 24 per cent of UK institutions' cash flow went

into buying gilts, but he warns that "the apparent burden on the UK investment institutions is forecast to rise from 29bn in 1992 to £28bn in 1993... this would represent a diversion of 70 per cent of their expected cash inflow for next year into gilts".

To put that in perspective, he says, "even during the funding crisis of the middle 1970s those institutions' net new acquisition of gilts never exceeded 50 per cent of new cash inflows".

So far, there have been few signs that UK institutions are contemplating a dramatic shift in overall investment strategy. Those which are willing to boost exposure to fixed income investments are focusing more on the European and US bond markets rather than the UK government bond market. Norwich Union says it

expects the returns from the bond and equity markets to be lower this year than in the 1980s. Its with-profits fund is invested: 55 per cent in equities, split with 40 per cent in the UK and 15 per cent internationally; 25 per cent in fixed income, split 17 per cent in the UK and 8 per cent in other bond markets; and 20 per cent in property.

Norwich Union says it is not planning to boost its exposure to the gilt market, given the high returns it expects from the European and US bond markets.

Other UK institutions tend to have a lower exposure to the gilt-edged market than Norwich Union. Rothschild Asset Management has emphasised its commitment to the international fixed income markets in view of the looming recessions and poor prospects for equities

under such economic conditions.

But it has also stressed its preference for overseas bonds rather than UK government debt. The UK government's heavy funding programme is seen as a serious concern, with the result that RAM feels more comfortable about prospects for UK equities (given the hope of an economic recovery in the UK) and the positive effects of the sterling devaluation on corporate profits than for the gilt market.

It says the UK pension funds under management are invested with about 60 per cent of the money in UK equities, 3-4 per cent in conventional gilts, 2 per cent in index-linked gilts, 7 per cent in overseas bonds, and 22 per cent in non-UK equities.

Mr John Cozens, assistant director of Prudential Portfolio Managers, says PPM is underweight in gilts with less than 5 per cent of the total sterling investments in UK government bonds, while it is slightly overweight in UK equities, with about 85 per cent of sterling investments in UK shares.

These attitudes are hardly encouraging for the gilt market. Mr Shaw of L&G concludes that the government may have to reduce its funding requirement considerably using various means including a temporary suspension of the full funding rule and higher taxes.

Sara Webb

## ITALIAN BONDS

## D-Mark issue may boost treasury's confidence

BY increasing its debut D-Mark Eurobond to DM5bn last week, the Republic of Italy highlighted the level of interest in its paper, in spite of uncertainties over the government and bankers' discontent about the liquidation of the Enim state holding company.

The Deutsche Bank-led deal should give the treasury confidence to issue further Eurobonds to reduce its over-dependence on the domestic bond market.

Economists have long called on Italy to diversify its borrowing in view of punishing levies on lira interest rates. With the new government having sought to cut spending and raise revenues through a L3,000bn (\$62bn) 1993 budget reduction package, by far the bulk of the budget deficit now comes from interest payments on past debt.

In the past three years, Italy has extended its debt profile. First seven, then 10-year domestic bonds were introduced, to a warm welcome from investors. The longer-term paper has allowed the treasury to improve debt management by reducing its exposure to market every time a huge slice of short-term bills has to be rolled over.

However, short-term paper of less than a year's maturity remains the mainstay of the

debt mountain. Only gradually will longer term domestic issues, and, just possibly, more Eurobonds, bite into the stock of debt, making it easier to manage, and, the authorities hope, cheaper to finance.

Last week's D-Mark deal showed it could be done. The current 5 percentage point spread between five-year D-Mark and lira interest rates highlights the appeal of borrowing in the German currency. True, there is an exchange rate risk, but most economists believe the lira-DM exchange rate of around L225 seriously undervalues the Italian currency. The treasury could even come out at a profit.

Borrowing D-Marks also allows the Italians to replenish their heavily depleted reserves and perhaps build up ammunition for future defences once the lira re-enters the exchange rate mechanism.

Tapping the D-Mark market could also help the Bank of Italy repay the Bundesbank the L27,000bn in assistance given during last year's foreign exchange turmoil, although some economists believe the bulk has already been repaid.

A further boost to Italy's coffers could come with formal approval today from EC finance ministers for an Ecu8bn multi-tranche balance of payments loan, approved by

the EC's monetary committee last week.

Mr Mario Draghi, the treasury's director-general, says Italy could raise up to \$15bn this year on the Euromarkets. Mr Draghi stressed the \$15bn to \$18bn borrowing range was not a fixed target, but would depend on market conditions and bankers' advice. But with their first D-Mark deal successfully put away, the temptation will surely be to press on.

Domestic political factors play an important part in that calculation. For Mr Giuliano Amato's government, success on the international capital markets has far wider implications than might be expected.

After the buffeting of the Enim affair and last year's downgrading of its credit rating, Italian ministers have helped the D-Mark bond as a sign of restored confidence and recognition that Italy's finances are on the mend.

Hence bankers are wondering how the Italians will divide the rest of the money they would like to borrow in 1993. More D-Mark issues are a strong possibility, given the attractive terms for last week's Italy bond.

The conclusion is that Italy will launch many more transactions - when virtually guaranteed of their success.

Haig Simonian

## US MONEY AND CREDIT

## Period of uncertainty over policy shape

THE LOW level of US inflation pleased the Treasury bond market late last week. But the market is in a period of uncertainty until the Clinton administration's economic policies take more concrete shape.

On Friday, when fresh data for December showed the consumer price index was just 2.9 per cent for the whole of 1992, investors responded by boosting by ¼ the price of the benchmark 30-year Treasury issue, bringing the yield down to 7.34 per cent from 7.39 per cent the day before.

While on the one hand the inflation numbers imply more space for fiscal stimuli if Mr Clinton goes ahead with his campaign pledge to bolster the US recovery, the levels of both wholesale and retail inflation were encouraging to bond investors since they were lower than the market expected.

As such they might provide more room for manoeuvre on the fiscal front if the danger of significant deflation resulting from stimuli is deemed to be not so great after all.

In addition, the market took heart as incoming Clinton administration officials, led by

Mr Lloyd Bentsen, the new treasury secretary, and Mr Leon Panetta, the new director of the Office of Management and Budget (OMB), indicated that cutting the deficit was a top priority.

Mr Panetta, however, told

These advocates also note that

employment growth is still lagging

behind the rise in output, and is

likely to continue to do so in the

absence of some job creation policies.

The pro-stimulus camp also

claims that a fiscal boost could

help cure some of the more

structural problems of the US

economy and thus be more than

a short-term measure.

A more realistic and powerful

explanation for the Clinton

camp's enthusiasm for a fiscal

stimulus package was offered

by the market-watchers at

Nomura last week, who said it

was "simply political".

It is of course true that Mr

Clinton, who takes office this

week with a mandate to do

something about the US economy,

will be seen to be taking action

that meets its political requirements,

but falls well short of the

kinds of expectations raised by

last year's election campaign.

Back on the deficit front,

there will equally be a bonus

for the Clinton administration

if it has the courage to increase

taxes, perhaps on some consumer

goods or petrol.

But the applause for such a

move could be louder on Wall

Street than in mainstream

America. S.G. Warburg reckons

that an announcement of such a

tax, or even of plans to study

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But there are signs that the

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A more realistic and powerful

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INTERNATIONAL CAPITAL MARKETS

INTERNATIONAL BONDS

# Japanese investors breathe life into Euroyen market

AFTER A sell-off at the end of last year, the Euroyen bond market has come back to life. Wider yield spreads have revived interest among Japanese investors, who can now buy Euroyen bonds at attractive levels relative to the domestic market.

At the end of last year, many European investors took the view that the rally in the Japanese bond market had more or less run its course, and took profits. But with the Japanese economy still weak, and the widespread belief that a further cut in the official discount rate is on the way, the market appears to be better underpinned. Although Japanese investors have proved more enthusiastic than European ones so far this year, expectations that the yen will firm against European currencies over the year

are encouraging European demand. More deals are expected to follow Sweden's Y100bn issue of five-year bonds last week, which reopened the market for 1993. Portugal is planning to launch an offering of five-year Eurobonds today. The issue, totalling up to Y75bn, is arranged by Daiwa Europe and the Asian Development Bank. In addition, the Asian Development Bank is taking bids for a Y50bn 10-year offering later in the week. Meanwhile, other European sovereign borrowers and several supranational agencies are eyeing the market. The World Bank's next global yen bond offering is also under preparation.

Sovereign and supranational borrowers typically hold funds in a variety of currencies, often in the form of a pre-determined basket, in order to

spread their currency risk. The attraction of the Euroyen market is that it currently offers very low interest rates and can accommodate large funding operations. The timing of the Euroyen market has become more pronounced than in virtually any other market. The market consists on the one hand of a group of actively traded sovereign, supranational and government-guaranteed names, bought by international investors.

The second tier is made up of Japanese companies which channel funding through the Euroyen sector, because fees are lower than in the domestic market.

Despite the Eurobond label, such paper, often structured deals tailored to suit specific investor needs, finds its way back to the Japanese market. There has been talk that the Japanese authorities, unhappy with the practice, may seek to curb it. However, with Japanese companies facing large funding requirements this year to refinance their maturing equity-linked debt, the authorities may decide the Euroyen market remains too valuable a source of Japanese corporate financing to tamper with.

Meanwhile, poor swap opportunities have, for the most part, discouraged foreign corporate borrowers from tapping the market. Those borrowers in the top tier of the market are estimated to command a premium of around 10 basis points. But dealers said the market offers the most attractive funding levels to those sovereign borrowers which are not the very top credits, since there is less

differentiation based on credit rating than, for example, in the dollar market. In terms of absolute costs for borrowers, the Euroyen bond market has become increasingly attractive, as interest rates fell last year. At the same time, however, margins over the JGB yield curve for Euroyen bonds have widened, so the benefit of the JGB market rally has been lessened. For example, the World Bank's first global yen bond offering, launched last March, was priced to yield 19 basis points below the 10-year Japanese government bond. It now trades at a yield of around 30 basis points over the JGB. "For the top tier names, spreads have a cap of 30-40 basis points (over JGB yields); at that level, Japanese investors enter the market," said Mr Neil Colverd, head of yen trading at Merrill Lynch.

## RISK AND REWARD Swap market goes into overdrive to keep pace



WITH the Eurobond machine cranked up and running on all cylinders, the swap market has been working overtime to keep up.

Spreads in the swap market have narrowed as a result - though even at the end of last week, rates in several currencies were only just below levels at which more borrowers could be tempted into the bond market.

Few of the recent headline-grabbing D-Mark issues are thought to have been swapped into other currencies. Borrowers like Italy and Finland, which between them have raised DM8bn so far in 1993, need the currency to replenish reserves or repay the Bundesbank for its activities to support their currencies.

There is one big exception in the D-Mark market: a spate of reverse floating rate notes (close to DM1bn in all last week) aimed at retail investors who want to gear up their bets on falling German interest rates. Virtually all of this is likely to have been offset through the swap market.

Unlike the D-Mark, virtually all borrowing in Canadian dollars (\$2.5bn of it so far this year) is prompted by arbitrage opportunities presented by the swap market.

The arbitrage arises from the steady stream of domestic Canadian entities willing to pay the fixed-rate leg of a swap transaction: Canadian mortgage loans, for instance, are largely fixed-rate, and the banks which make such loans are natural swap-market counterparties, exchanging their fixed-rate payment streams for floating-rate ones.

The swap market operates between this domestic Canadian market and the fixed-rate euro-Canadian dollar market, which is used by international borrowers whose standing allows them to tap into international demand for the Canadian dollar, but who are not natural users of the currency.

Canadian dollar swap spreads at the end of last week stood at 88-89 basis points for five-year maturities, having slipped at the end of the week before. Even at that level they remain attractive to Euro-market borrowers.

Sterling swap spreads also started the year at a healthy level. A belief in some quarters that interest rates will rise again before too long has prompted more demand from treasurers wanting to lock into fixed rates at current levels.

However, the prospect of another interest rate cut has also kept most on the sidelines, waiting longer before taking the plunge and moving back down the yield curve.

Five-year sterling swap spreads narrowed last week by between five and 10 basis points, reducing the attractiveness of Eurosterling.

As Canadian dollar and sterling swap rates have eased, borrowers turned last week to another arbitrage to shave a little more off their borrowing costs - the different shape of the swap and the underlying government bond yield curves.

In theory, the two should mirror each other in practice, government bond curves are dictated by certain benchmark issues, making them a less efficient pricing mechanism for maturities which fall where there is no benchmark issue.

The end of last week saw almost identical bond issues in the sterling and Canadian dollar markets with maturities of just over five and a half years. Priced off the five-year benchmark bonds, these issues take advantage of the mismatching yield curves in both currencies during 1993. The swap curves take full account of higher long-dated rates for such maturities, while the government bond curves do not. The three sterling borrowers who took advantage of this are reckoned to have saved a net 5-10 basis points in yield.

Richard Waters

### NEW INTERNATIONAL BOND ISSUES

Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %	Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %
US DOLLARS								STERLING							
Hogy Medical Co.(a,b)	50	Sep.1987	4.88	2.75	100	Yamaichi Int.(Europe)	-	Crédit Foncier de France	100	Aug.1998	5.49	7.75	98.75	SG Warburg Securities	7.791
Export-Import Bk of Japan	400	Feb.2000	7	8.75	99.92	Goldman Sachs Int.	6.785	Eurofin	100	Feb.1998	5	7.5	101	Daiwa Europe	7.254
Shiseido Co.(c)	200	Feb.1997	4	2.5	100	Daiwa Europe	-	National & Provincial BS	100	Nov.1998	5.75	8.25	99.35	UBS P&D Securities	8.383
Prov. of British Columbia(d)	100	Feb.2003	10	(d)	100	Deutsche Bank Ltdn	-	Nordic Investment Bank	100	Aug.1998	5.49	7.75	99.65	SG Warburg Securities	7.814
CFI(e)	100	Feb.2003	10	(e)	98.75	Kieler, Peabody Int.	-	Abbey Nat.Stirling Cap.(w)	180	Jan.2003	29.92	10.125	101.368	Baring Brothers & Co.	9.971
Province of Ontario	30n	Jan.2003	10	7.75	99.89	G.Sachs Salomon	7.400	DSL Bank	125	Aug.1998	5.5	7.75	101.445	CSFB	7.405
KW International Finance	500	Feb.1998	5	6	99.104	Deutsche Bank Ltdn	6.214	CANADIAN DOLLARS							
European Investment Bank	400	Feb.1998	5	5	99.819	SG Warburg Securities	5.140	Province of Quebec	500	Feb.2000	7	6.5	99.678	Wood Gundy	6.594
European Investment Bank	300	Feb.2000	7	6.5	99.277	SG Warburg Securities	6.632	Export/Import Bk	100	Nov.1997	4.73	7.75	100.088	Salomon Brothers Int.	7.713
Tokyo Construction Co.(f)	180	Jan.1987	4	2.375	100	Yamaichi Int.(Europe)	-	GECCO(g)	80	Jan.1998	5	8	101.125	UBS P&D Securities	7.720
Nagoya Railroad Co.(g)	100	Jan.1987	4	2.5	100	Yamaichi Int.(Europe)	-	International Finance Corp.	250	Aug.1998	5.5	7.75	101.298	ScotiaMileod	7.447
Seika Corp.(h)	150	Feb.1997	4	2.375	100	Daiwa Europe	-	AUSTRALIAN DOLLARS							
Tobu Store Co.(i)	85	Jan.1987	4	2.375	100	Nikko Europe	-	Soc.Gén.Australia	75	Mar.1997	4	8.25	100.75	Hambros Bank	8.023
OML Group(a,h)	80	Jan.2003	8.98	5.5	100	Lehman Brothers Int.	-	DANISH KRONE							
Cariplo London Branch(j)	200	Feb.1998	5	(j)	100	Lehman Brothers Int.	-	Finances for Danish Industry	300	Feb.1998	5	9.25	102	Unibank	8.739
Council of Europe	150	Feb.1998	3	4.625	100.875	SG Warburg Securities	4.180	SWISS FRANCES							
Hogy Medical Co.(a,k)	80	Sep.1997	4.88	2.75	100	Yamaichi Int.(Europe)	-	Shiseido Co.(c)(h)	100	Feb.1997	10	2	100	Credit Suisse	-
International Finance Corp.	300	Feb.1998	3	5.125	101.0875	Morgan Stanley Int.	4.724	Nippon Denrai(g)(h)	35	Jan.1997	4	1.875	100	Yamaichi Bk.(Switz.)	-
Shibusawa Warehouse(h)	80	Jan.1997	4	2.5	100	Yamaichi Int.(Europe)	-	Philip Morris Co.	250	Feb.2000	7	5.375	102	UBS	5.028
Petroleos Mexicanos	125	Feb.1998	5	8.25	100.685	Swiss Bank Corp.	8.078	Korea Electric Power Corp.	100	Jan.1998	5	6	102.25	Swiss Bank Corp.	8.473
YEN								LUXEMBOURG FRANCES							
Hazama Corp.	100n	May.1999	5.29	5.5	101.525	Daiwa Europe	5.185	Tractebel Invest Int.	1.50n	Feb.2003	10	7.625	102.25	Banque Gén.du Lux.	7.300
Kingdom of Sweden	100bn	Feb.1998	5	4.825	99.53	Nomura International	4.733	Banque Worms	800	Feb.2003	10	7.75	102.375	BC&L	7.405
D-MARKS								Crédit Finance	30n	Feb.2003	10	7.625	101.575	Crédit Int.Bank	7.384
Republic of Italy	80n	Feb.1998	5	7.25	101.75	Deutsche Bank	8.825	Parbel Int.Finance	10n	Jun.2001	8.33	7.25	100	Banque Paribas Lux.	7.341
Nordic Investment Bank(j)	100	Feb.2003	10	(j)	102	DG Bank	9.927	Créd.Lyonnais Belgian Fin.	10n	Feb.2003	12	zero	42.75	Crédit Lyonnais Lux.	7.337
Crédit Foncier de France	1.50n	Feb.2003	10	7.25	102.275	Deutsche Bank	-	DG Bank	10n	Feb.2003	10	7.625	101.76	Kredietbank Lux.	7.371
Republic of Austria(k)	800	Feb.2003	10	(k)	100	Trinkaus & Burkhart	-	Notes							
Westfälische Hypothek(m)	75	Feb.2003	10	(m)	101.25	DG Bank	-	<b>Final terms and non-callable unless stated. (a) Private placement. (b) Convertible. (c) Floating rate note. (d) Coupon payable semi-annually. (e) First term fixed on 10/1/98. (f) Callable from 1/1/00 at 100% discounting by 1% per annum to par. (g) First term fixed on 10/1/98. (h) Coupon pays 25bp below 6-month Libor. Minimum coupon 5 1/4%, maximum 8 1/4%. (i) Borrowers full name. (j) First term fixed on 10/1/98. (k) Coupon pays 25bp below 6-month Libor. Minimum coupon 5 1/4%, maximum 8 1/4%. (l) First term fixed on 10/1/98. (m) Coupon pays 10% annual fixed in first year and 10 1/4% - 2 = 6-month Libor thereafter. (n) Coupon pays 37 1/2bp over 6-month Libor. (o) Conversion price 1727 1/2, a 2 1/4% premium. Exchange rate 186.491% Callable from 1/1/00 at 100% discounting by 1% per annum to par. (p) Coupon pays 5 1/4% fixed annual in first 2 years and 10 1/4% - 6-month Libor thereafter. (q) Coupon pays 10 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (r) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (s) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (t) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (u) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (v) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (w) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (x) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (y) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (z) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. (aa) Coupon pays 8 1/4% fixed annual in first year and 10% - 2 = 6-month Libor thereafter. 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*January 1, 1993*

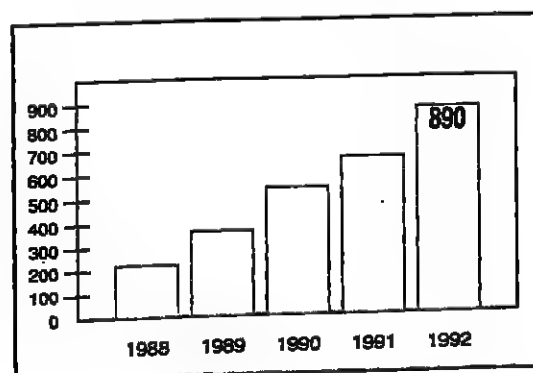
**For banks too,  
Europe officially became one single market,  
it is our domestic market of the future.**

*January 1, 1993*

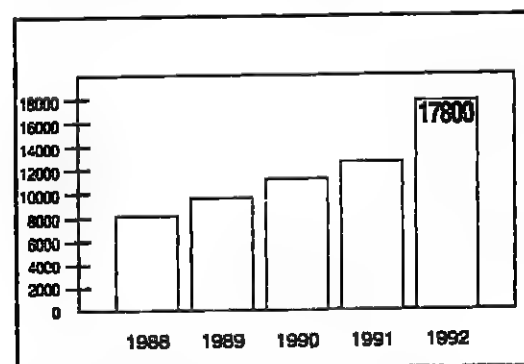
**Crédit Lyonnais,  
having built the largest banking network in Europe,  
is now Europe's leading Bank.**

**In Europe, excluding France :**

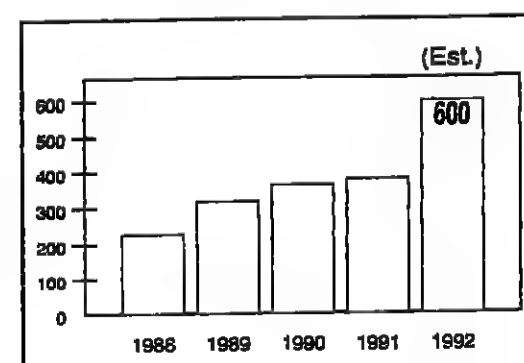
**Number of offices**



**Number of employees**



**Assets  
in billions of French Francs**



The Crédit Lyonnais Group has an operation in every European country, notably :

● 254 offices in Spain ● 201 in Germany ● 133 in Italy ● 97 in the Netherlands ● 45 in the United Kingdom ● 37 in Belgium ● 33 in Portugal etc...

To that can be added our 2,700 offices in France and another 800 offices located elsewhere around the world.

A truly universal organization, the Crédit Lyonnais Group has 4,390 offices, 79,000 employees and assets of FRF 1,850 billion.



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● Unit Trust prices are available from FT Cityline, call 0801 45 + the five-digit code listed after the unit trusts. Calls charged at 90p/minute cheap rate and 48p/minute at all other times.

Company	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993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● Unit Trust prices are available from FT Cityline, call 0891 43 + the five-digit code listed after each unit trust. Calls charged at 35p/minute cheap rate and 48p/minute at all other times.

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● Unit Trust prices are available from FT Cityline, call 0891 43 + the five-digit code listed after the unit trusts. Calls charged at 36p/minute cheap rate and 48p/minute at all other times.

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● Unit Trust prices are available from FT Cityline, call 0891 43 + the five digit code listed after the unit trusts. Calls charged at 36p/minute cheap rate and 48p/minute at all other times.

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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGE AND MONEY MARKETS

Attention on rates

THE MARKETS' focus this week will clearly be on the prospects for reductions in French and German interest rates, writes James Blyth.

The 15 basis point cut in German money market rates on January 7 has eased tensions inside the European exchange rate mechanism in the past ten days.

The French franc briefly traded above FF338 on Friday, nearly five centimes above its ERM floor. The Irish authorities have managed to cut money market rates without endangering the punt, and the Danish krone is - as yet - unscathed by the political crisis following Mr Poul Schlüter's resignation.

But there is a strong feeling in the market that the Bundesbank needs to ease policy again, either this Thursday or at its council meeting on February 4th, if tensions are not to return to the system.

A factor affecting the Bundesbank's decisions will be the talks on a solidarity pact between the German government, opposition, employers

POUND SPOT - FORWARD AGAINST THE POUND

Spain	1,527	1,510	1,596	1,585	6,548-5,338	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114	4,114</
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DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

Canada	1.2792	1.2811	1.2825	1.2839	1.2853	1.2867	1.2881	1.2895	1.2909	1.2923	1.2937	1.2951	1.2965	1.2979	1.2993	1.3007	1.3021	1.3035	1.3049	1.3063	1.3077	1.3091	1.3105	1.3119	1.3133	1.3147	1.3161	1.3175	1.3189	1.3203	1.3217	1.3231	1.3245	1.3259	1.3273	1.3287	1.3301	1.3315	1.3329	1.3343	1.3357	1.3371	1.3385	1.3399	1.3413	1.3427	1.3441	1.3455	1.3469	1.3483	1.3497	1.3511	1.3525	1.3539	1.3553	1.3567	1.3581	1.3595	1.3609	1.3623	1.3637	1.3651	1.3665	1.3679	1.3693	1.3707	1.3721	1.3735	1.3749	1.3763	1.3777	1.3791	1.3805	1.3819	1.3833	1.3847	1.3861	1.3875	1.3889	1.3903	1.3917	1.3931	1.3945	1.3959	1.3973	1.3987	1.3999	1.4013	1.4027	1.4041	1.4055	1.4069	1.4083	1.4097	1.4111	1.4125	1.4139	1.4153	1.4167	1.4181	1.4195	1.4209	1.4223	1.4237	1.4251	1.4265	1.4279	1.4293	1.4307	1.4321	1.4335	1.4349	1.4363	1.4377	1.4391	1.4405	1.4419	1.4433	1.4447	1.4461	1.4475	1.4489	1.4503	1.4517	1.4531	1.4545	1.4559	1.4573	1.4587	1.4601	1.4615	1.4629	1.4643	1.4657	1.4671	1.4685	1.4699	1.4713	1.4727	1.4741	1.4755	1.4769	1.4783	1.4797	1.4811	1.4825	1.4839	1.4853	1.4867	1.4881	1.4895	1.4909	1.4923	1.4937	1.4951	1.4965	1.4979	1.4993	1.5007	1.5021	1.5035	1.5049	1.5063	1.5077	1.5091	1.5105	1.5119	1.5133	1.5147	1.5161	1.5175	1.5189	1.5203	1.5217	1.5231	1.5245	1.5259	1.5273	1.5287	1.5301	1.5315	1.5329	1.5343	1.5357	1.5371	1.5385	1.5399	1.5413	1.5427	1.5441	1.5455	1.5469	1.5483	1.5497	1.5511	1.5525	1.5539	1.5553	1.5567	1.5581	1.5595	1.5609	1.5623	1.5637	1.5651	1.5665	1.5679	1.5693	1.5707	1.5721	1.5735	1.5749	1.5763	1.5777	1.5791	1.5805	1.5819	1.5833	1.5847	1.5861	1.5875	1.5889	1.5903	1.5917	1.5931	1.5945	1.5959	1.5973	1.5987	1.5999	1.6013	1.6027	1.6041	1.6055	1.6069	1.6083	1.6097	1.6111	1.6125	1.6139	1.6153	1.6167	1.6181	1.6195	1.6209	1.6223	1.6237	1.6251	1.6265	1.6279	1.6293	1.6307	1.6321	1.6335	1.6349	1.6363	1.6377	1.6391	1.6405	1.6419	1.6433	1.6447	1.6461	1.6475	1.6489	1.6503	1.6517	1.6531	1.6545	1.6559	1.6573	1.6587	1.6601	1.6615	1.6629	1.6643	1.6657	1.6671	1.6685	1.6699	1.6713	1.6727	1.6741	1.6755	1.6769	1.6783	1.6797	1.6811	1.6825	1.6839	1.6853	1.6867	1.6881	1.6895	1.6909	1.6923	1.6937	1.6951	1.6965	1.6979	1.6993	1.7007	1.7021	1.7035	1.7049	1.7063	1.7077	1.7091	1.7105	1.7119	1.7133	1.7147	1.7161	1.7175	1.7189	1.7203	1.7217	1.7231	1.7245	1.7259	1.7273	1.7287	1.7301	1.7315	1.7329	1.7343	1.7357	1.7371	1.7385	1.7399	1.7413	1.7427	1.7441	1.7455	1.7469	1.7483	1.7497	1.7511	1.7525	1.7539	1.7553	1.7567	1.7581	1.7595	1.7609	1.7623	1.7637	1.7651	1.7665	1.7679	1.7693	1.7707	1.7721	1.7735	1.7749	1.7763	1.7777	1.7791	1.7805	1.7819	1.7833	1.7847	1.7861	1.7875	1.7889	1.7903	1.7917	1.7931	1.7945	1.7959	1.7973	1.7987	1.7999	1.8013	1.8027	1.8041	1.8055	1.8069	1.8083	1.8097	1.8111	1.8125	1.8139	1.8153	1.8167	1.8181	1.8195	1.8209	1.8223	1.8237	1.8251	1.8265	1.8279	1.8293	1.8307	1.8321	1.8335	1.8349	1.8363	1.8377	1.8391	1.8405	1.8419	1.8433	1.8447	1.8461	1.8475	1.8489	1.8503	1.8517	1.8531	1.8545	1.8559	1.8573	1.8587	1.8601	1.8615	1.8629	1.8643	1.8657	1.8671	1.8685	1.8699	1.8713	1.8727	1.8741	1.8755	1.8769	1.8783	1.8797	1.8811	1.8825	1.8839	1.8853	1.8867	1.8881	1.8895	1.8909	1.8923	1.8937	1.8951	1.8965	1.8979	1.8993	1.9007	1.9021	1.9035	1.9049	1.9063	1.9077	1.9091	1.9105	1.9119	1.9133	1.9147	1.9161	1.9175	1.9189	1.9203	1.9217	1.9231	1.9245	1.9259	1.9273	1.9287	1.9301	1.9315	1.9329	1.9343	1.9357	1.9371	1.9385	1.9399	1.9413	1.9427	1.9441	1.9455	1.9469	1.9483	1.9497	1.9511	1.9525	1.9539	1.9553	1.9567	1.9581	1.9595	1.9609	1.9623	1.9637	1.9651	1.9665	1.9679	1.9693	1.9707	1.9721	1.9735	1.9749	1.9763	1.9777	1.9791	1.9805	1.9819	1.9833	1.9847	1.9861	1.9875	1.9889	1.9903	1.9917	1.9931	1.9945	1.9959	1.9973	1.9987	1.9999	2.0013	2.0027	2.0041	2.0055	2.0069	2.0083	2.0097	2.0111	2.0125	2.0139	2.0153	2.0167	2.0181	2.0195	2.0209	2.0223	2.0237	2.0251	2.0265	2.0279	2.0293	2.0307	2.0321	2.0335	2.0349	2.0363	2.0377	2.0391	2.0405	2.0419	2.0433	2.0447	2.0461	2.0475	2.0489	2.0503	2.0517	2.0531	2.0545	2.0559	2.0573	2.0587	2.0601	2.0615	2.0629	2.0643	2.0657	2.0671	2.0685	2.0699	2.0713	2.0727	2.0741	2.0755	2.0769	2.0783	2.0797	2.0811	2.0825	2.0839	2.0853	2.0867	2.0881	2.0895	2.0909	2.0923	2.0937	2.0951	2.0965	2.0979	2.0993	2.1007	2.1021	2.1035	2.1049	2.1063	2.1077	2.1091	2.1105	2.1119	2.1133	2.1147	2.1161	2.1175	2.1189	2.1203	2.1217	2.1231	2.1245	2.1259	2.1273	2.1287	2.1301	2.1315	2.1329	2.1343	2.1357	2.1371	2.1385	2.1399	2.1413	2.1427	2.1441	2.1455	2.1469	2.1483	2.1497	2.1511	2.1525	2.1539	2.1553	2.1567	2.1581	2.1595	2.1609	2.1623	2.1637	2.1651	2.1665	2.1679	2.1693	2.1707	2.1721	2.1735	2.1749	2.1763	2.1777	2.1791	2.1805	2.1819	2.1833	2.1847	2.1861	2.1875	2.1889	2.1903	2.1917	2.1931	2.1945	2.1959	2.1973	2.1987	2.1999	2.2013	2.2027	2.2041	2.2055	2.2069	2.2083	2.2097	2.2111	2.2125	2.2139	2.2153	2.2167	2.2181	2.2195	2.2209	2.2223	2.2237	2.2251	2.2265	2.2279	2.2293	2.2307	2.2321	2.2335	2.2349	2.2363	2.2377	2.2391	2.2405	2.2419	2.2433	2.2447	2.2461	2.2475	2.2489	2.2503	2.2517	2.2531	2.2545	2.2559	2.2573	2.2587	2.2601	2.2615	2.2629	2.2643	2.2657	2.2671	2.2685	2.2699	2.2713	2.2727	2.2741	2.2755	2.2769	2.2783	2.2797	2.2811	2.2825	2.2839	2.2853	2.2867	2.2881	2.2895	2.2909	2.2923	2.2937	2.2951	2.2965	2.2979	2.2993	2.3007	2.3021	2.3035	2.3049	2.3063	2.3077	2.3091	2.3105	2.3119	2.3133	2.3147	2.3161	2.3175	2.3189	2.3203	2.3217	2.3231	2.3245	2.3259	2.3273	2.3287	2.3301	2.3315	2.3329	2.3343	2.3357	2.3371	2.3385	2.3399	2.3413	2.3427	2.3441	2.3455	2.3469	2.3483	2.3497	2.3511	2.3525	2.3539	2.3553	2.3567	2.3581	2.3595	2.3609	2.3623	2.3637	2.3651	2.3665	2.3679	2.3693	2.3707	2.3721	2.3735	2.3749	2.3763	2.3777	2.3791	2.3805	2.3819	2.3833	2.3847	2.3861	2.3875	2.3889	2.3903	2.3917	2.3931	2.3945	2.3959	2.3973	2.3987	2.3999	2.4013	2.4027	2.4041	2.4055	2.4069	2.4083	2.4097	2.4111	2.4125	2.4139	2.4153	2.4167	2.4181	2.4195	2.4209	2.4223	2.4237	2.4251	2.4265	2.4279	2.4293	2.4307	2.4321	2.4335	2.4349	2.4363	2.4377	2.4391	2.4405	2.4419	2.4433	2.4447	2.4461	2.4475	2.4489	2.4503	2.4517	2.4531	2.4545	2.4559	2.4573	2.4587	2.4601	2.4615	2.4629	2.4643	2.4657	2.4671	2.4685	2.4699	2.4713	2.4727	2.4741	2.4755	2.4769	2.4783	2.4797	2.4811	2.4825	2.4839	2.4853	2.4867	2.4881	2.4895	2.4909	2.4923	2.4937	2.4951	2.4965	2.4979	2.4993	2.5007	2.5021	2.5035	2.5049	2.5063	2.5077	2.5091	2.5105	2.5119	2.5133	2.5147	2.5161	2.5175	2.5189	2.5203	2.5217	2.5231	2.5245	2.5259	2.5273	2.5287	2.5301	2.5315	2.5329	2.5343	2.5357	2.5371	2.5385	2.5399	2.5413	2.5427	2.5441	2.5455	2.5469	2.5483	2.5497	2.5511	2.5525	2.5539	2.5553	2.5567	2.5581	2.5595	2.5609	2.5623	2.5637	2.5651	2.5665	2.5679	2.5693	2.5707	2.5721	2.5735	2.5749	2.5763	2.5777	2.5791	2.5805	2.5819	2.5833	2.5847	2.5861	2.5875	2.5889	2.5903	2.5917	2.5931	2.5945	2.5959	2.5973	2.5987	2.5999	2.6013	2.6027	2.6041	2.6055	2.6069	2.6083	2.6097	2.6111	2.6125	2.6139	2.6153	2.6167	2.6181	2.6195	2.6209	2.6223	2.6237	2.6251	2.6265	2.6279	2.6293	2.6307	2.6321	2.6335	2.6349	2.6363	2.6377	2.6391	2.6405	2.6419	2.6433	2.6447	2.6461	2.6475	2.6489	2.6503	2.6517	2.6531	2.6545	2.6559	2.6573	2.6587	2.6601	2.6615	2.6629	2.6643	2.6657	2.6671	2.6685	2.6699	2.6713	2.6727	2.6741	2.6755	2.6769	2.6783	2.6797	2.6811	2.6825	2.6839	2.6853	2.6867	2.6881	2.6895	2.6909	2.6923	2.6937	2.6951	2.6965	2.6979	2.6993	2.7007	2.7021	2.7035	2.7049	2.7063	2.7077	2.7091	2.7105	2.7119	2.7133	2.7147	2.7161	2.7175	2.7189	2.7203	2.7217	2.7231	2.7245	2.7259	2.7273	2.7287	2.7301	2.7315	2.7329	2.7343	2.7357	2.7371	2.7385	2.7399	2.7413	2.7427	2.7441	2.7455	2.7469	2.7483	2.7497	2.7511	2.7525	2.7539	2.7553	2.7567	2.7581	2.7595	2.7609	2.7623	2.7637	2.7651	2.7665	2.7679	2.7693	2.7707	2.7721	2.7735	2.7749	2.7763	2.7777	2.7791	2.7805	2.7819	2.7833	2.7847	2.7861	2.7875	2.7889	2.7903	2.7917	2.7931	2.7945	2.7959	2.7973	2.7987	2.7999	2.8013	2.8027	2.8041	2.8055	2.8069	2.8083	2.8097	2.8111	2.8125	2.8139	2.8153	2.8167	2.8181	2.8195	2.8209	2.8223	2.8237	2.8251	2.8265	2.8279	2.8293	2.8307	2.8321	2.8335	2.8349	2.8363	2.8377	2.8391	2.8405	2.8419	2.8433	2.8447	2.8461	2.8475	2.8489	2.8503	2.8517
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EXCHANGE CROSS RATES

YEN	1.183	1.181	1.180	1.179	1.178	1.177	1.176	1.175	1.174	1.173	1.172	1.171	1.170	1.169	1.168	1.167	1.166	1.165	1.164	1.163	1.162	1.161	1.160	1.159	1.158	1.157	1.156	1.155	1.154	1.153	1.152	1.151	1.150	1.149	1.148	1.147	1.146	1.145	1.144	1.143	1.142	1.141	1.140	1.139	1.138	1.137	1.136	1.135	1.134	1.133	1.132	1.131	1.130	1.129	1.128	1.127	1.126	1.125	1.124	1.123	1.122	1.121	1.120	1.119	1.118	1.117	1.116	1.115	1.114	1.113	1.112	1.111	1.110	1.109	1.108	1.107	1.106	1.105	1.104	1.103	1.102	1.101	1.100	1.099	1.098	1.097	1.096	1.095	1.094	1.093	1.092	1.091	1.090	1.089	1.088	1.087	1.086	1.085	1.084	1.083	1.082	1.081	1.080	1.079	1.078	1.077	1.076	1.075	1.074	1.073	1.072	1.071	1.070	1.069	1.068	1.067	1.066	1.065	1.064	1.063	1.062	1.061	1.060	1.059	1.058	1.057	1.056	1.055	1.054	1.053	1.052	1.051	1.050	1.049	1.048	1.047	1.046	1.045	1.044	1.043	1.042	1.041	1.040	1.039	1.038	1.037	1.036	1.035	1.034	1.033	1.032	1.031	1.030	1.029	1.028	1.027	1.026	1.025	1.024	1.023	1.022	1.021	1.020	1.019	1.018	1.017	1.016	1.015	1.014	1.013	1.012	1.011	1.010	1.009	1.008	1.007	1.006	1.005	1.004	1.003	1.002	1.001	1.000	0.999	0.998	0.997	0.996	0.995	0.994	0.993	0.992	0.991	0.990	0.989	0.988	0.987	0.986	0.985	0.984	0.983	0.982	0.981	0.980	0.979	0.978	0.977	0.976	0.975	0.974	0.973	0.972	0.971	0.970	0.969	0.968	0.967	0.966	0.965	0.964	0.963	0.962	0.961	0.960	0.959	0.958	0.957	0.956	0.955	0.954	0.953	0.952	0.951	0.950	0.949	0.948	0.947	0.946	0.945	0.944	0.943	0.942	0.941	0.940	0.939	0.938	0.937	0.936	0.935	0.934	0.933	0.932	0.931	0.930	0.929	0.928	0.927	0.926	0.925	0.924	0.923	0.922	0.921	0.920	0.919	0.918	0.917	0.916	0.915	0.914	0.913	0.912	0.911	0.910	0.909	0.908	0.907	0.906	0.905	0.904	0.903	0.902	0.901	0.900	0.899	0.898	0.897	0.896	0.895	0.894	0.893	0.892	0.891	0.890	0.889	0.888	0.887	0.886	0.885	0.884	0.883	0.882	0.881	0.880	0.879	0.878	0.877	0.876	0.875	0.874	0.873	0.872	0.871	0.870	0.869	0.868	0.867	0.866	0.865	0.864	0.863	0.862	0.861	0.860	0.859	0.858	0.857	0.856	0.855	0.854	0.853	0.852	0.851	0.850	0.849	0.848	0.847	0.846	0.845	0.844	0.843	0.842	0.841	0.840	0.839	0.838	0.837	0.836	0.835	0.834	0.833	0.832	0.831	0.830	0.829	0.828	0.827	0.826	0.825	0.824	0.823	0.822	0.821	0.820	0.819	0.818	0.817	0.816	0.815	0.814	0.813	0.812	0.811	0.810	0.809	0.808	0.807	0.806	0.805	0.804	0.803	0.802	0.801	0.800	0.799	0.798	0.797	0.796	0.795	0.794	0.793	0.792	0.791	0.790	0.789	0.788	0.787	0.786	0.785	0.784	0.783	0.782	0.781	0.780	0.779	0.778	0.777	0.776	0.775	0.774	0.773	0.772	0.771	0.770	0.769	0.768	0.767	0.766	0.765	0.764	0.763	0.762	0.761	0.760	0.759	0.758	0.757	0.756	0.755	0.754	0.753	0.752	0.751	0.750	0.749	0.748	0.747	0.746	0.745	0.744	0.743	0.742	0.741	0.740	0.739	0.738	0.737	0.736	0.735	0.734	0.733	0.732	0.731	0.730	0.729	0.728	0.727	0.726	0.725	0.724	0.723	0.722	0.721	0.720	0.719	0.718	0.717	0.716	0.715	0.714	0.713	0.712	0.711	0.710	0.709	0.708	0.707	0.706	0.705	0.704	0.703	0.702	0.701	0.700	0.699	0.698	0.697	0.696	0.695	0.694	0.693	0.692	0.691	0.690	0.689	0.688	0.687	0.686	0.685	0.684	0.683	0.682	0.681	0.680	0.679	0.678	0.677	0.676	0.675	0.674	0.673	0.672	0.671	0.670	0.669	0.668	0.667	0.666	0.665	0.664	0.663	0.662	0.661	0.660	0.659	0.658	0.657	0.656	0.655	0.654	0.653	0.652	0.651	0.650	0.649	0.648	0.647	0.646	0.645	0.644	0.643	0.642	0.641	0.640	0.639	0.638	0.637	0.636	0.635	0.634	0.633	0.632	0.631	0.630	0.629	0.628	0.627	0.626	0.625	0.624	0.623	0.622	0.621	0.620	0.619	0.618	0.617	0.616	0.615	0.614	0.613	0.612	0.611	0.610	0.609	0.608	0.607	0.606	0.605	0.604	0.603	0.602	0.601	0.600	0.599	0.598	0.597	0.596	0.595	0.594	0.593	0.592	0.591	0.590	0.589	0.588	0.587	0.586	0.585	0.584	0.583	0.582	0.581	0.580	0.579	0.578	0.577	0.576	0.575	0.574	0.573	0.572	0.571	0.570	0.569	0.568	0.567	0.566	0.565	0.564	0.563	0.562	0.561	0.560	0.559	0.558	0.557	0.556	0.555	0.554	0.553	0.552	0.551	0.550	0.549	0.548	0.547	0.546	0.545	0.544	0.543	0.542	0.541	0.540	0.539	0.538	0.537	0.536	0.535	0.534	0.533	0.532	0.531	0.530	0.529	0.528	0.527	0.526	0.525	0.524	0.523	0.522	0.521	0.520	0.519	0.518	0.517	0.516	0.515	0.514	0.513	0.512	0.511	0.510	0.509	0.508	0.507	0.506	0.505	0.504	0.503	0.502	0.501	0.500	0.499	0.498	0.497	0.496	0.495	0.494	0.493	0.492	0.491	0.490	0.489	0.488	0.487	0.486	0.485	0.484	0.483	0.482	0.481	0.480	0.479	0.478	0.477	0.476	0.475	0.474	0.473	0.472	0.471	0.470	0.469	0.468	0.467	0.466	0.465	0.464	0.463	0.462	0.461	0.460	0.459	0.458	0.457	0.456	0.455	0.454	0.453	0.452	0.451	0.450	0.449	0.448	0.447	0.446	0.445	0.444	0.443	0.442	0.441	0.440	0.439	0.438	0.437	0.436	0.435	0.434	0.433	0.432	0.431	0.430	0.429	0.428	0.427	0.426	0.425	0.424	0.423	0.422	0.421	0.420	0.419	0.418	0.417	0.416	0.415	0.414	0.413	0.412	0.411	0.410	0.409	0.408	0.407	0.406	0.405	0.404	0.403	0.402	0.401	0.400	0.399	0.398	0.397	0.396	0.395	0.394	0.393	0.392	0.391	0.390	0.389	0.388	0.387	0.386	0.385	0.384	0.383	0.382	0.381	0.380	0.379	0.378	0.377	0.376	0.375	0.374	0.373	0.372	0.371	0.370	0.369	0.368	0.367	0.366	0.365	0.364	0.363	0.362	0.361	0.360	0.359	0.358	0.357	0.356	0.355	0.354	0.353	0.352	0.351	0.350	0.349	0.348	0.347	0.346	0.345	0.344	0.343	0.342	0.341	0.340	0.339	0.338	0.337	0.336	0.335	0.334	0.333	0.332	0.331	0.330	0.329	0.328	0.327	0.326	0.325	0.324	0.323	0.322	0.321	0.320	0.319	0.318	0.317	0.316	0.315	0.314	0.313	0.312	0.311	0.310	0.309	0.308	0.307	0.306	0.305	0.304	0.303	0.302	0.301	0.300	0.299	0.298	0.297	0.296	0.295	0.294	0.293	0.292	0.291	0.290	0.289	0.288	0.287	0.286	0.285	0.284	0.283	0.282	0.281	0.280	0.279	0.278	0.277	0.276	0.275	0.274	0.273	0.272	0.271	0.270	0.269	0.268	0.267	0.266	0.265	0.264	0.263	0.262	0.261	0.260	0.259	0.258	0.257	0.256	0.255	0.254	0.253	0.252	0.251	0.250	0.249	0.248	0.247	0.246	0.245	0.244	0.243	0.242	0.241	0.240	0.239	0.238	0.237	0.236	0.235	0.234	0.233	0.232	0.231	0.230	0.229	0.228	0.227	0.226	0.225	0.224	0.223	0.222	0.221	0.220	0.219	0.218	0.217	0.216	0.215	0.214	0.213	0.212	0.211	0.210	0.209	0.208	0.207	0.206	0.205	0.204	0.203	0.202	0.201	0.200	0.199	0.198	0.197	0.196	0.195	0.194	0.193	0.192	0.191	0.190	0.189	0.188	0.187	0.186	0.185	0.184	0.183	0.182	0.181	0.180	0.179	0.178	0.177	0.176	0.175	0.174	0.173	0.172	0.171	0.170	0.169	0.168	0.167	0.166	0.165	0.164	0.163	0.162	0.161	0.160	0.159	0.158	0.157	0.156	0.155	0.154	0.153	0.152	0.151	0.150	0.149	0.148	0.147	0.146	0.145	0.144	0.143	0.142	0.141	0.140	0.139	0.138	0.137	0.136	0.135	0.134	0.133	0.132	0.131	0.130	0.129	0.128	0.127	0.126	0.125	0.124	0.123	0.122	0.121	0.120	0.119	0.118	0.117	0.116	0.115	0.114	0.113	0.112	0.111	0.110	0.109	0.108	0.107	0.106	0.105	0.104	0.103	0.102	0.101	0.100	0.099	0.098	0.097	0.096	0.095	0.094	0.093	0.092	0.091	0.090	0.089	0.088	0.087	0.086	0.085	0.084	0.083	0.082	0.081	0.080	0.079	0.078	0.077	0.076	0.075	0.074	0.073	0.072	0.071	0.070	0.069	0.068	0.067	0.066	0.065	0.064	0.063	0.062	0.061	0.060	0.059	0.058	0.057	0.056	0.055	0.054	0.053	0.052	0.051	0.050	0.049	0.048	0.047	0.046	0.045	0.044	0.043	0.042	0.041	0.040	0.039	0.038	0.037	0.036	0.035	0.034	0.033	0.032	0.031	0.030	0.029	0.028	0.027	0.026	0.025	0.024	0.023	0.022	0.021	0.020	0.019	0.018	0.017	0.016	0.015	0.014	0.013	0.012	0.011	0.010	0.009	0.008	0.007	0.006	0.005	0.004	0.003	0.002	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
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EURO CURRENCY INTEREST RATES

	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19	Jan 20	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25	Jan 26	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 1	Feb 2	Feb 3	Feb 4	Feb 5	Feb 6	Feb 7	Feb 8	Feb 9	Feb 10	Feb 11	Feb 12	Feb 13	Feb 14	Feb 15	Feb 16	Feb 17	Feb 18	Feb 19	Feb 20	Feb 21	Feb 22	Feb 23	Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Feb 29	Feb 30	Mar 1	Mar 2	Mar 3	Mar 4	Mar 5	Mar 6	Mar 7	Mar 8	Mar 9	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21	Mar 22	Mar 23	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30	Mar 31	Apr 1	Apr 2	Apr 3	Apr 4	Apr 5	Apr 6	Apr 7	Apr 8	Apr 9	Apr 10	Apr 11	Apr 12	Apr 13	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27	Apr 28	Apr 29	Apr 30	May 1	May 2	May 3	May 4	May 5	May 6	May 7	May 8	May 9	May 10	May 11	May 12	May 13	May 14	May 15	May 16	May 17	May 18	May 19	May 20	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28	May 29	May 30	May 31	Jun 1	Jun 2	Jun 3	Jun 4	Jun 5	Jun 6	Jun 7	Jun 8	Jun 9	Jun 10	Jun 11	Jun 12	Jun 13	Jun 14	Jun 15	Jun 16	Jun 17	Jun 18	Jun 19	Jun 20	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Jun 26	Jun 27	Jun 28	Jun 29	Jun 30	Jul 1	Jul 2	Jul 3	Jul 4	Jul 5	Jul 6	Jul 7	Jul 8	Jul 9	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18	Jul 19	Jul 20	Jul 21	Jul 22	Jul 23	Jul 24	Jul 25	Jul 26	Jul 27	Jul 28	Jul 29	Jul 30	Jul 31	Aug 1	Aug 2	Aug 3	Aug 4	Aug 5	Aug 6	Aug 7	Aug 8	Aug 9	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28	Aug 29	Aug 30	Aug 31	Sep 1	Sep 2	Sep 3	Sep 4	Sep 5	Sep 6	Sep 7	Sep 8	Sep 9	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28	Sep 29	Sep 30	Oct 1	Oct 2	Oct 3	Oct 4	Oct 5	Oct 6	Oct 7	Oct 8	Oct 9	Oct 10	Oct 11	Oct 1
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## INVESTMENT TRUSTS - Cont.

**INVESTMENT TRUSTS - Cont.**

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**MINER - Cont**

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**4 pm close January 15**

FILTER CIGARETTES



**Marlboro**

20 CLASS A CIGARETTES

**Continued on next page**



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4 pm close January 15

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10

## FT SURVEYS

## FT SURVEYS



## MONDAY INTERVIEW

## Man who would be worker bee

Edouard Balladur, potential leader of the next French government, talks to William Dawkins and David Buchan

Mr Edouard Balladur, the courtly technocrat tipped to lead the next French government after the March parliamentary election, says prime ministers of France are like worker bees.

"An eminently frustrating function," says 63-year-old Mr Balladur, quoting from his latest book, *Dictionary of Reform*, as he holds forth in his elegant office just down the road from the National Assembly. "The prime minister is like a kind of industrial bee, involved exclusively in protecting and feeding the president of the republic, the queen bee, to whom is attributed every success and all that is good," he explains.

Wisely, Mr Balladur refuses comment on the general belief in France that he will run the right-wing government which the polls indicate will take over from the Socialists after a decisive election victory. Even so, he carefully fails to stop himself slipping from the conditional into the future tense when describing the policies the next government would, or will, follow. The message is that, future prime minister or not, Mr Balladur will set the tone for the next right-wing administration and has already drawn up his action plan.

As finance minister in the last right-wing government in 1986-88, Mr Balladur drew up the policy of delicate cohabitation with the Socialist President François Mitterrand. So he will be well-qualified to run the next cohabitation government, and argues in his book that cohabitation can even allow worker bees prime ministers more margin for manoeuvre than in governments in which prime minister and president are from the same party.

So what kind of man might the French get as the pivotal player in government? Mr Balladur is nice but a bit dull. One could happily entrust the family savings to him. He keeps himself to himself and is unfailingly courteous, even to his political opponents - a sober contrast to the media folk, entrepreneurs and academics who so interestingly spice the Socialist team.

His origins and background are quite different to those of Mr Pierre Bérégovoy, the current prime minister, a Ukrainian working-class lad who made his way from metalworking to the Matignon. Mr Balladur, born into a rich banking family, is a brilliant

product of the Ecole Nationale d'Administration, the stable of the elite.

As former chief adviser to Mr Georges Pompidou, Mr Balladur was thought to have held the government together during the former president's long terminal illness, an experience he no doubt hopes will not be repeated with the ailing Mr Mitterrand. The Pompidou experience has marked Mr Balladur in that his ideas seem closer to the moderate pragmatism of his old boss than the Gaullism of the RPR party to which he belongs.

Yet in one important way, Mr Balladur is also like Mr Bérégovoy, another former finance minister. They both appear most confident on their home turf, economic policy. If the style is different, the underlying content of Mr Balladur's policies are very similar to the Socialists, a mark of how mainstream French politics has converged on the centre in recent years.

On matters such as the need to promote European construction, the defence of the franc and the importance of preserving the rural economy, Mr Balladur and the current government speak the same language. "Today, the objective of the EC is to organise our continent so that it is more responsible for its destiny in monetary affairs, in commercial affairs - from where comes the need to defend our vital interests in GATT - and on the military and diplomatic arena, from where we derive the need to develop political co-operation," says Mr Balladur.

He is thus about as pro-EC as it is possible for a Gaullist to be. This, plus his good manners, might make him the least unacceptable candidate to Mr Mitterrand with whom, after all, the choice of prime minister lies.

In the election run-up, Mr Balladur plays up his policy differences with the Socialists, but they are mostly on domestic economic management. "The budget deficit risks being triple what we left in 1988, the state debt is double, and the fall in taxes and charges necessary to put our country into good condition for the single market has not been made. There is the difference in our general ideas," he says.

Yet Mr Balladur makes no promises about turning back record unemployment, now close to 3m and a big factor in the Socialists' unpopularity.



'It will be a difficult year throughout Europe'

"This will be a difficult year in all European countries and we cannot hope to do better than to try to stop the damage." If western economies pick up at the end of the year, unemployment might start to fall, but Mr Balladur says it would be "irresponsible" to make precise forecasts.

One of the toughest challenges facing the next govern-

## PERSONAL FILE

1929 Born in Smyrna, Turkey. Educated at Lycée Thiers, Marseille; Law faculty, Aix en Provence; Paris Institute of Political Studies and Ecole Nationale d'Administration.

1957 Auditor, Conseil d'Etat.

1964-68 Head of mission, then technical adviser, to Georges Pompidou, prime minister.

1969-74 Elysée deputy secretary-general, then secretary-general under President Pompidou.

1977-86 Chairman, Générale de Service Informatique, computer service group.

1980-86 President, Compagnie Européenne d'Accumulateurs.

1986-88 Minister of economy, finance and privatisation.

1988 Member of parliament for Paris.

ment will be to persuade voters that it has better solutions to unemployment than its predecessor. "It's not an intellectual difference, it's a question of action. The real source of unemployment is heavy social security charges, insufficient training and too rigid forms of work. We must act in all these directions. It's one thing to say things, it is another to act on them," Mr Balladur says.

Here he calls for state backing for apprenticeships and more part-time working - an area where he admits the Socialists have done well.

Where he does break new ground is to call for sharp cuts in high social charges and taxes, which he says absorb the equivalent of half of gross domestic product, a serious burden on economic activity and employment.

This would be funded by an ambitious privatisation programme, similar to the FF140bn wave of privatisation he organised in 1986-88, seen as one of the Gaullist government's few successes. He is moderately confident that the Paris stock market will be able to absorb heavy state asset sales in the current difficult economic conditions. "In 1988 I was told it would take 15 to 20 years to privatise the companies I had selected. In 14 months, I privatised half of them... Today, the conditions are no doubt less favourable. We shall see. It must be done and we will do it in the best interests of the state."

Mr Balladur is already preparing a list of privatisation candidates, which he says will start with banks, insurance companies and industrial groups.

He sees no point in using privatisation income to curb the deficit in the short term, even though he thinks the shortfall will be at least FF100bn (£11.7bn) too high this year at FF230bn or FF240bn, a long way over even the Socialists' target. He would rather concentrate on tax cuts to stimulate the economy and cut the deficit when that has been achieved. "It will be necessary to have a five-year plan for the recovery of public finances to avoid debt becoming a factor in strangling activity," he adds.

The other big challenge facing a right-wing administration will be to hold the line against a diverse minority which wants to float or devalue the franc to pave the way for a drop in French interest rates. Mr Balladur, an early proponent of a single European cur-

rency, is a staunch defender of the franc fort policy. Yet the right is more internally divided on the franc fort policy than the Socialists, for which the right comes in for a lot of teasing from the government.

"It is natural that there should be a debate. On the other hand, I am not prepared to let the government get away with claiming that it is the opposition's fault if there is speculation against the franc," says Mr Balladur. He is convinced that devaluation would drive up long-term interest rates - and hence the cost of industrial investment - as has happened in Britain after sterling left the EMS, "an operation from which we would have nothing to gain".

The overall impression is that France under a government run and selected by Mr Balladur is likely to be less fun - less erratic - than the Socialists. But Mr Balladur would certainly bring a steady pair of hands to a sensitive period.

## A wake-up call from Laura Tyson



MICHAEL PROWSE  
ON AMERICA

President-elect Bill Clinton's selection of Ms Laura D'Andrea Tyson as chairman of the Council of Economic Advisers (CEA) and his reliance on economic advice from the likes of Labour Secretary-designate Robert Reich, a lawyer by training, has angered many US economists. The Los Angeles Times reported a mood of "quiet fury" at this month's meeting of the American Economics Association. Supporters and detractors of the Clinton appointees have been insulting each other for weeks on the editorial pages of leading papers.

In a typical intervention, Mr Robert Barro, a leading conservative economist at Harvard, referred dismissively to Ms Tyson's "scant academic credentials". Mr Paul Krugman, his liberal counterpart at the Massachusetts Institute of Technology, claimed Mr Reich was a "pop-internationalist" who was ignorant of basic economic theory. Mr Krugman has more time for Ms Tyson (who has an MIT PhD), but found himself in hot water after telling one reporter she lacked analytical skills.

In preferring Ms Tyson to Mr Larry Summers, a Harvard economist on leave at the World Bank, Mr Alan Blinder of Princeton University and Mr Krugman, all of whom are committed Democrats with impeccable academic records, Mr Clinton showed no respect for the profession's own pecking order. Yet claims that Ms Tyson, a Berkeley professor, is unqualified for the post are unfounded.

The roll call of past CEA chairmen is actually rather undistinguished; it excludes all of the most respected postwar economists, including giants such as Paul Samuelson, Milton Friedman and James Tobin. The only true academic star to get the job was Harvard's Martin Feldstein, but he resigned in frustration when Ronald Reagan ignored his pleas for deficit reduction.

Most presidents have chosen ideologically competent, middle-ranking economists with an

interest in public policy. Ms Tyson fits this bill perfectly: she was a logical choice for Mr Clinton because she has written extensively on trade and industrial policy and shares his prejudice that government inaction, especially in high-technology sectors, has helped undermine US competitiveness. By naming Ms Tyson, Mr Clinton also struck a long overdue blow against male dominance in the economics profession; only a handful of women have won tenured posts at the top ranking universities.

The overall balance of Mr Clinton's economic team, however, is harder to defend. Doubts raised by Ms Tyson's appointment were exacerbated by the naming of Mr Ron Brown as commerce secretary and Mr Mickey Kantor as US trade representative. These lawyer-lobbyists have scant economic experience and will sit on a National Economic Council (NEC) that includes Treasury Secretary Lloyd Bentsen, budget director Leon Panetta (both lawyer-politicians), NEC director Robert Rubin (a lawyer-banker), Mr Reich (a lawyer-author) and Ms Tyson, an economist who is sceptical of the efficiency of free markets.

The problem lies less in any individual appointment than in the fact that nobody at the highest level is a natural champion of market forces. Nobody can be relied upon to make the counter-arguments against proposals, for example, to subsidise particular "strategic" sectors. While talented, Mr Clinton's cabinet thus lacks the kind of economic anchor that might have been provided

by, say, Mr Paul Volcker, the former Federal Reserve chairman, at the Treasury or a highly respected "mainstream" CEA chairman.

On the other hand, Mr Clinton is tapping a rich vein of talent at sub-cabinet level. Mr Summers is getting the under-secretaryship for international affairs at the Treasury. Mr Larry Katz, one of the brightest young Harvard economists, is joining Mr Reich at Labour. Mr Joseph Stiglitz, a leading theorist at Stanford, is expected to join the highly regarded Mr Blinder as a junior member of the CEA. None of these "stars", however, will enjoy the influence or presidential access of Ms Tyson, who will rule the roost as Mr Clinton's "chief economist".

Mr Clinton deserves credit for puncturing some over-zealous economic egos. But the controversy over his team runs deeper. By relying heavily on the unorthodox Ms Tyson and on self-styled gurus such as Mr Reich and Rhode Island business consultant Ira Magaziner (who got a top White House post last week), Mr Clinton is signalling his exasperation with the economics profession, which he feels has shed little light on the long-run forces undermining US productivity growth and living standards.

This is perhaps an error. But if the profession is misunderstood it has nobody but itself to blame. It worships mathematical technique but pays little attention to the behavioural and institutional forces at play in the real world - which is too messy to model with tidy equations. It has lost relevance by trying to pretend economics is a "hard science" totally divorced from such related subjects as politics, psychology and sociology. It has lost its ability to communicate with the laity.

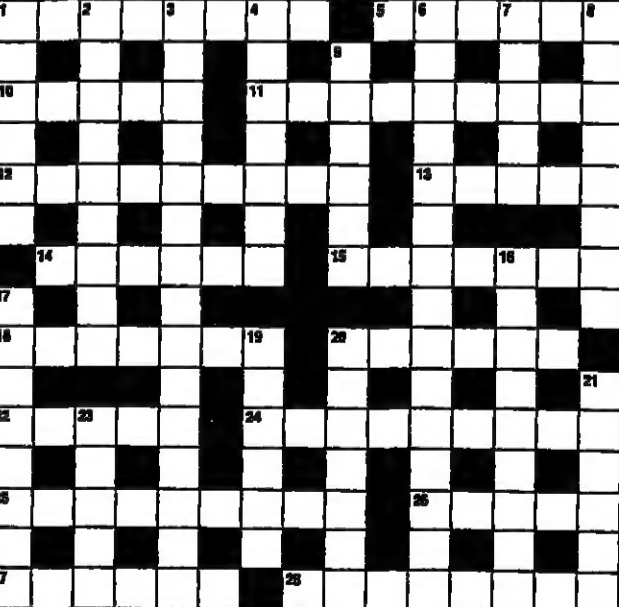
Ms Tyson doubtless appealed to Mr Clinton because she seemed more knowledgeable about industry and less politically naive than her colleagues. With any luck her appointment will serve as a wake-up call for economists everywhere.

The Pelikan's bank savours Saville Row labels, And he doodles on damask at the best of tables.

**Pelikan**

## CROSSWORD

No.8,053 Set by QUARK



- ACROSS
- Basic colours (6)
  - Supporter of farm produce (6,5)
  - True leader of men's field of action (5)
  - A deserted community showing spirit? (6,4)
  - Fantomlike highlights where babies rest in a piece of wood (9)
  - Dig gen out about origins of unusual diamonds (5)
  - Make a big effort fixing rivets (6)
  - Produce uplift from steel bonnet when reversing? (7)
  - Departure or leave-taking? That's to split hairs (7)
  - Father's effort, making a cake (6)
  - A shopping precinct sent back a certain cloth (5)
  - The delegate jogs in south island (8)
  - A petal tip to waver, flutter (9)
  - One's crossing, possibly floating? (5)
  - Former nurse to pull out (6)
  - Plant in plot with blemishes returning (8)
- DOWN
- Emphatic accent (6)
  - Flower near lake turning up as vase material? (9)
  - When you get this you'll be perfectly clear (10)
  - Migrate abroad for this music? (7)
  - See it-notes govern changes, become very irritating (3,2,4,5)
  - Amongst the overheads this could look threatening (5)
  - Unusual and embraced by cut. Satisfied? (8)
  - Firm alright? That's one in danger of crumbling (6)
  - Rin out and meet troubles at pub. It shows the pressure (9)
  - Kind of order a sweet (5,3)
  - Funny gags about bachelor, an idle talker (6)
  - Ward for example captivated by piano with mechanical routine (7)
  - Attracted to one particular apostle (6)
  - Vote, without leader, to share out duties (5)
  - The solution to last Saturday's prize puzzle will be published with names of winners on Saturday January 30.

Prices for electricity delivered for the purpose of the electricity trading and settlement system in England and Wales			
Prices for electricity delivered for the purpose of the electricity trading and settlement system in England and Wales			
1/2 hour	1 hour	2 hours	24 hours
0000	17.48	20.36	20.36
0100	17.48	20.36	20.36
0200	17.48	20.36	20.36
0300	17.48	20.36	20.36
0400	17.48	20.36	20.36
0500	17.48	20.36	20.36
0600	17.48	20.36	20.36
0700	17.48	20.36	20.36
0800	17.48	20.36	20.36
0900	17.48	20.36	20.36
1000	17.48	20.36	20.36
1100	17.48	20.36	20.36
1200	17.48	20.36	20.36
1300	17.48	20.36	20.36
1400	17.48	20.36	20.36
1500	17.48	20.36	20.36
1600	17.48	20.36	20.36
1700	17.48	20.36	20.36
1800	17.48	20.36	20.36
1900	17.48	20.36	20.36
2000	17.48	20.36	20.36
2100	17.48	20.36	20.36
2200	17.48	20.36	20.36
2300	17.48	20.36	20.36
2400	17.48	20.36	20.36

## The world's no-win zones

The jury is still out over what exactly was achieved by last week's air strike against military installations in Iraq. Taking out only half the targets does not seem a particularly impressive achievement. The more important question is, what did it achieve in strategic terms, or even what was it meant to achieve in strategic terms?

The "new world order", which was supposed to be coming soon after the Gulf war two years ago, is still obviously a long way off. Released from the icy grip of the cold war, the international community is trying to do more than in the past about some of the wrongs of the world. The problem is that world-ordering is just as intractable as ever.

In Iraq, the west seems to be stuck with an ambiguous strategy that fails to reconcile conflicting objectives. In the former Yugoslavia, it is hoping against hope that the civil war can be brought to an end through trade sanctions and diplomatic negotiations, because no one wants to accept the alternative of military intervention on the ground.

Last week's air strike against Iraq was ostensibly to enforce the no-fly zone south of the 32nd parallel. Yet the reasons for this no-fly zone have by now become blurred. It was originally imposed to hamper Saddam Hussein's repression of the Shia in the south. In reality such repression would mainly be carried out by land forces; an air exclusion zone could not have much effect. So



IAN DAVIDSON  
ON EUROPE

is it now really being maintained to limit Baghdad's ability to threaten Kuwait and the rest of the Gulf? To weaken his position at home? Or what?

In any case, Saddam showed last week that he can easily stick the outside world with the inherent contradiction between the UN's no-fly zone and its need for freedom to fly its arms inspectors anywhere. Since the air attack, he has said he would stop obstructing the arms inspectors; but it is obvious that this bombing raid, as with other bombing raids, is not a durable solution to anything, because it cannot be.

The situation in the former Yugoslavia is much worse. An apparent change of heart by the Bosnian Serbs last Tuesday gave an unexpected reprieve to the peace talks in Geneva; Mr Radovan Karadzic, the Bosnian Serb leader, said he accepted the constitutional plan put forward by Cyrus Vance and Lord Owen, and undertook to try to sell it to his own supporters.

Having conquered so much of the territory of Bosnia, many Bosnian Serbs will want to reject the plan. But if their

answer is yes, then we shall face the moment of truth. For the next stage in the negotiations would be the allocation of territory to the various warring factions - Serbs, Moslems and Croats - and that is where the briar patch gets really thorny.

The patchwork of 10 quasi-autonomous provinces, proposed by Mr Vance and Lord Owen, is an inherently bizarre recipe of contradictory principles. Poised uneasily on the cusp between autonomy for the (ethnically-based) provinces and the legitimacy of the state, it can hardly avoid rolling one way or another, almost certainly towards disintegration and the effective expansion of greater Serbia.

In principle, the plan conceals far too much to ethnic cleansing and territorial conquest, which are widely condemned. An even more serious problem in practice is that the Vance-Owen map would require the Bosnian Serbs to surrender a substantial proportion of the territory that they now effectively control.

If the Serbs do not agree to surrender the territory, the west will have an interesting choice: either to let them keep what they have conquered, in which case these negotiations will merely have served to endorse the Serbian aggression and savagery; or else to make them conform to the Vance-Owen map, which would mean a credible threat to deploy substantial international forces on the ground. No prizes are offered for guessing the likely outcome, since western govern-

ments are horrified at the idea of getting involved in this dirty civil war.

Aspirations for a better world order will not disappear. The Gulf war was a one-off event, unique in its black-and-white simplicity, unsatisfactory in its political outcome and irrelevant to other situations. Yet that UN performance set a precedent which continues to influence the mind-sets of the members of the Security Council.

It may be exceedingly difficult to reproduce that precedent, however. First, the US may be less politically inclined to take on the essential leadership role. We do not yet know just how President Clinton will respond to the latest spasm in the Iraqi crisis. But his election platform, with its clear priority for domestic issues, suggests that he would be less likely than Mr Bush to play the role of the global policeman.

In any case, the Gulf war already showed that the US can no longer afford to exercise this role alone. The shrinking of US finances, and then of US forces, mean that the growing demands for UN peacekeeping can only be met in future if the Europeans are prepared to share the leadership and the costs. In this context "Europeans" means more than just Britain and France: it means the Germans must play their part as well. The fact that the German Social Democrats have blocked any easing of the limitation on the use of German military force is a serious setback for the prospect of UN peacekeeping.

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